

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.09

Hallawell's



Tresserve

SAN FRANCISCO

LIBRARY
RECEIVED

★ SEP 30 1941 ★

U. S. Department of Agriculture

Bulbs
and
Flower
Seeds

FALL, 1941

HALLAWELL SEED COMPANY

Address all correspondence to 256 Market St., San Francisco

Store and Offices, 256 Market St.
Nursery, 19th Ave. at Sloat Blvd.

Telephone SU. 6593
Telephone MO. 2741

ALL BULBS LISTED IN THIS CATALOG ARE TOP SIZE and of the finest quality to produce maximum results in your garden.

HOW TO ORDER—Use the enclosed order blank; write the quantities and prices distinctly in the columns provided. City and Bay Area orders receive special handling when sent to us by mail.

PARCEL POST—All flower seeds are sent postpaid. Bulbs purchased at dozen and hundred prices are sent prepaid within the 5th zone if order amounts to \$2.00 or more. Bulbs priced at 1000 rate will be sent at buyer's expense.

ORDERS UNDER \$2.00—Send 25c additional for packing and postage on orders for less than \$2.00.

CITY AND BAY AREA—Orders amounting to \$2.00 or more are delivered free, within the city limits of San Francisco or in our established delivery zone which is within a radius of approximately 20 miles of San Francisco.

SALES TAX—California customers include 3% California State Sales Tax.

PRICES ON 1000 LOTS are f.o.b. San Francisco. Six bulbs of a variety at the dozen rate, 50 at the hundred rate, 250 at the 1000 rate.

PRICES IN THIS CATALOG ARE SUBJECT TO
CHANGE WITHOUT NOTICE.

Non-Warranty—Most of the failures with seeds and bulbs are due to causes entirely beyond our control, such as unfavorable weather, too deep or too shallow planting, etc.; therefore, Hallawell Seed Co. gives no warranty, express or implied, as to description, purity, productivity, or any other matter of any seeds, bulbs, etc., they send out, and will be in no way responsible for the crop.

HALLAWELL'S SELECT LAWN GRASS SEEDS

TO MAKE A LAWN—Spade deeply, adding a good humus material, sheep manure or other organic fertilizers which contain no weed seeds. Rake to the desired grade and water thoroughly to settle the soil evenly. If this preparation is made two weeks in advance of sowing, the surface weed seeds will have germinated and may be removed. Now rake for the final grade and broadcast the seed at the rate of one pound to 150 square feet, except where other quantities are suggested.

HALLAWELL'S EVERGREEN LAWN MIXTURE. A blend of several deep green, fine bladed grasses, producing a good thick turf and remaining green both winter and summer. It thrives in heavy or black soils. (Lb. 70c) (5 lbs. \$3.35) (10 lbs. \$6.25) postpaid.

HALLAWELL'S LAWN CARPET MIXTURE. This is predominantly a mixture of bent grasses, for those desiring a carpet-like lawn of fine texture and rich color. The best varieties of bent grass have been combined with other fine leaved varieties, in the proper proportion to give maximum serviceability and uniform attractiveness through the year. Sow one pound to 250 sq. ft. (Lb. \$1.00) (5 lbs. \$4.75) (10 lbs. \$9.00) postpaid.

sq. ft. (Lb. \$1.00) (10 lbs. \$4.75) (10 lbs. \$3.00) postpaid.
HALLAWELL'S PARK LAWN MIXTURE. A formula
mixture of hardy, fine bladed grasses. It provides an
excellent turf which will withstand hard usage. Sow one
pound to 100 square feet. (Lb. 50c) (5 lbs. \$2.40)
(10 lbs. \$4.50) postpaid.

(10 lbs. \$4.50) postpaid. CHEWING'S FESCUE. Produces a dense, lasting turf, succeeding even under adverse conditions. (Lb. 90c) (5 lbs. \$4.25) postpaid.

KENTUCKY BLUE GRASS. Hallawell's Select Grade—Specially recleaned. (Lb. 65c) (5 lbs. \$3.00) (10 lbs. \$5.75) Standard Grade—Thoroughly recleaned seed (Lb. 50c) (5 lbs. \$2.35) (10 lbs. \$4.65) postpaid.

WHITE CLOVER. Highest quality recleaned seed. Sow One pound to 300 square feet. (Lb. \$1.25) (5 lbs. \$6.00) postpaid.

SEASIDE BENT (Coos County Bent). A true creeping bent with roots at each joint where it contacts the soil producing a thick, smooth, and enduring turf. Once established, the growth is upright, of fine texture, and a beautiful rich green. Seaside Bent succeeds for golf course and lawn under varied soil and climatic conditions. Sow one pound to 500 square feet. Certified seed. (Lb. \$1.50) (5 lbs. \$7.00) postpaid.

ASTORIA BENT. Spreads from underground rootstalks, and produces a splendid rich green turf of upright growth and fine texture. Sow one pound to 500 square feet. Certified seed. (Lb. \$1.50) (5 lbs. \$7.00) postpaid.

VEGETABLE SEEDS FOR FALL PLANTING

BEET	Pkt.	Oz.	¼ lb.	CAULIFLOWER	Pkt.	Oz.	¼ lb.	PARSLEY	Pkt.	Oz.	¼ lb.
Crosby's Egyptian	\$.10	\$.25	.75	Early Snowball	.15	7.50	...	Double Curled	.10	.20	.40
Detroit Dark Red	.10	.25	.75	California Wonder	.10	5.00	...	Extra Curled	.10	.20	.45
Early Wonder	.10	.25	.75	ENDIVE				PEAS			
Imp. Blood Turnip	.10	.25	.75	Green Curled	.10	.20	.50	Pkt. ½ lb. Lb.			
SWISS CHARD				Broad Leaved (Escarolle)	.10	.20	.50	American Wonder	.10	.30	.50
Improved Silver	.10	.25	.75	KALE				Carter's Daisy or			
Giant Lucullus	.10	.25	.75	Green Curled Scotch	.10	.25	.70	Dwarf Telephone	.10	.30	.50
BROCCOLI				Jersey	.10	.25	.70	Laxton's Progress	.10	.30	.50
California Wonder	.10	2.00	...	KOHL RABI				Stratagem	.10	.30	.50
Italian Green Sprouting	.10	.75	2.25	Early White Vienna	.10	.40	1.25	Telephone	.10	.30	.50
BRUSSELS SPROUTS				Early Purple Vienna	.10	.40	1.25	RADISH			
Dwarf Perfection	.10	.50	1.50	LETTUCE				Pkt. Oz. ¼ lb.			
CABBAGE				Big Boston	.10	.20	.50	Crimson Giant	.10	.20	.50
Copenhagen Market	.10	.60	1.85	Chicken	.10	.20	.45	Early Scarlet Turnip	.10	.20	.50
Early Dwarf Flat Dutch	.10	.60	1.85	Early Curled Simpson	.10	.20	.50	Early Scarlet Globe	.10	.20	.50
Early Jersey Wakefield	.10	.60	1.85	Hanson	.10	.20	.50	Scarlet Turnip White Tip.	.10	.20	.50
Danish Ball Head (The Hollander)	.10	.60	1.85	Los Angeles	.10	.25	.85	Icicle	.10	.20	.50
American Drumhead Savoy	.10	.75	2.25	Mignonette	.10	.20	.60	SPINACH			
Chinese Wong Bok	.10	.40	1.15	Romaine	.10	.20	.50	Bloomsdale	.10	.20	.60
CARROT				ONION				Prickly Seeded	.10	.20	.60
Chantenay	.10	.50	1.50	Australian Brown	.10	.90	3.00	TURNIP			
Danvers Half Long	.10	.50	1.50	Bunching Onion (White)	.10	.60	1.80	Ear'y Snowball	.10	.15	.35
Oxheart	.10	.50	1.50	Crystal Wax	.10	.60	1.80	Golden Ball	.10	.15	.30
French Forcing	.10	.50	1.50	Red Wethersfield	.10	.50	1.50	Purple Top White Globe	.10	.15	.30
Imp. Long Orange	.10	.50	1.50	Riverside Sweet Spanish	.10	.75	2.25	RUTABAGA			
				Yellow Flat Danvers	.10	.50	1.50	American Purple Top	.10	.15	.30

ENGLISH GROWN TULIPS

Notwithstanding prevailing war conditions, we have been extremely fortunate in securing the following choice varieties of ENGLISH GROWN TULIPS from one of England's leading bulb growers.

Culture—Plant 7 inches deep and 5 to 6 inches apart. Mix Hallawell's Bulb Food with the soil before planting the bulbs.

DARWIN TULIPS

AFTERGLOW (4). Beautiful blending of deep rosy orange with salmon edges. The inside is glossy orange with yellowish base. Height 26 inches.
(\$1.50 per 12) (\$10.00 per 100)

BARON DE LA TONNAYE (4). Bright rose margined blush. A popular bedding variety. Height 26 inches.
(\$1.15 per 12) (\$8.50 per 100)

BARTIGON (1). Massive fiery red flowers on strong stems. A showy and dependable variety. Height 26 inches.
(\$1.50 per 12) (\$10.00 per 100)

BLUE EAGLE (2). Shining intense blue-purple flowers of great size and fine form. Outstanding in our trial garden. Height 28 inches.
(\$1.50 per 12) (\$10.50 per 100)

CLARA BUTT (4). Lovely salmon rose flowers of large size on fine stems. Splendid variety for bedding. Height 22 inches.
(\$1.10 per 12) (\$8.00 per 100)

GIANT LILAC (3). Enormous plum-purple or dark lilac flowers on fine stems. Selected for listing from our trial garden. Height 28 inches.
(\$1.50 per 12) (\$10.00 per 100)

KING GEORGE V (1). Immense flowers of brilliant cherry-red with scarlet glow. Height 30 inches.
(\$1.60 per 12) (\$11.50 per 100)

KING HAROLD (3). Rich deep mahogany-red with purple-black base. Fine large flowers on sturdy stems. Height 24 inches.
(\$1.50 per 12) (\$10.00 per 100)

LA TULIP NOIRE (3). Very deep maroon with velvety sheen. The darkest of Tulips. Height 25 inches.
(\$1.50 per 12) (\$11.00 per 100)

MASSACHUSETTS (5). Vivid pink, edged rosy white; very late bloomer. Height 26 inches.
(\$1.50 per 12) (\$10.50 per 100)

PRINCE OF WALES (2). Very bright cherry red; the finest in its color class. Enormous flowers of remarkable brilliance. Height 28 inches.
(\$1.50 per 12) (\$11.00 per 100)

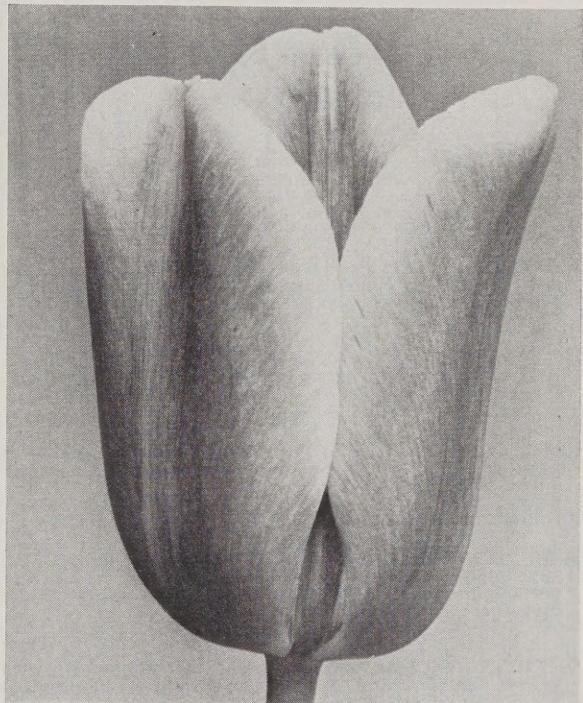
PRINCESS ELIZABETH (2). Clear deep pink, deepening in color as the flowers open; white base. Fine for forcing, and a lovely garden variety. Height 26 inches.
(\$1.25 per 12) (\$9.00 per 100)

PROFESSOR RAUWENHOF (3). Brilliant cherry red, shaded salmon; an enormous flower. Height 28 inches.
(\$1.50 per 12) (\$10.00 per 100)

REVEREND EW BANK (2). Soft heliotrope lilac. Large flowered, and splendid for bedding with yellow tulips. Height 22 inches.
(\$1.50 per 12) (\$10.00 per 100)

DILLENBURG (4) (Breeder). Rich salmon-orange with lighter edge. Large, beautifully formed flowers. Height 26 inches.
(\$1.75 per 12) (\$12.50 per 100)

PRINCE OF ORANGE (3) (Breeder). Rich terra-cotta red, margined orange-red. Large, well formed flower; very showy. Height 25 inches.
(\$1.50 per 12) (\$10.00 per 100)



Improved Darwin Type

MISCELLANEOUS TULIPS

ARGO. Yellow edged brown, turning to golden yellow with reddish orange markings.
(\$1.50 per 12) (\$10.00 per 100)

AVIS KENNICOTT. Rich yellow, black base, large, long petalled type.
(\$1.50 per 12) (\$11.00 per 100)

CARRARA. Purest white, ivory stamen.
(\$2.00 per 12) (\$14.00 per 100)

GESNERIANA MAJOR (3). Brilliant crimson-scarlet with blue-black base. A superb variety with pointed petals. Height 28 inches.
(\$1.50 per 12) (\$10.00 per 100)

INGLEScombe PINK. Delicate pink tinted salmon.
(\$1.25 per 12) (\$9.00 per 100)

INGLEScombe YELLOW (4). Rich and glossy canary yellow. Large globular flowers of fine form. Height 20 inches.
(\$1.10 per 12) (\$8.00 per 100)

VESTA. Large pure white. (\$1.75 per 12) (12.50 per 100)

HALLAWELL'S SPECIAL MIXTURE of fine varieties.
(\$1.35 per 12) (\$9.50 per 100)

FANTASY. A remarkable Parrot Tulip with stronger stems than other varieties of this type. Salmon-rose with fantastically serrated petals with green markings. Height 26 inches.
(\$1.75 per 12) (\$12.50 per 100)

DAFFODILS AND NARCISSUS

Daffodils, Narcissus and Jonquils have a preference for a free loamy soil to which bone meal should be applied at the rate of 3 pounds per 100 square feet. Plant Daffodils so that the tops of the bulbs are 4 inches below the surface and 4 to 6 inches apart. Do not cut the leaves after blooming but let them die back; if cut back severely they will not flower the following spring. Six of a variety at the dozen rate; 50 at the 100 rate; 250 at the 1000 rate. See mail order instructions.

LARGE TRUMPET DAFFODILS

The figure following the name indicates relative flowering time.

AEROLITE (2). Large golden trumpet with primrose perianth. Unusual for the great width of the flat opening outer petals and splendid lasting qualities of the flower. Extra size bulbs.

(\$1.50 per 12) (\$11.00 per 100) (\$100.00 per 1000)

EMPEROR (4). Pure yellow trumpet of good size and rich primrose perianth with wide overlapping petals. Large: (90c per 12) (\$6.50 per 100) (\$60.00 per 1000)
Extra: (\$1.10 per 12) (\$8.00 per 100) (\$70.00 per 1000)

HECTOR TREUB (1). Uniform golden yellow of beautiful proportions; overlapping petals; early forcer. Described as an improvement over King Alfred.

(\$1.50 per 12) (\$11.00 per 100) (\$100.00 per 1000)

KING ALFRED (1). Golden yellow; the trumpet is of beautiful form with deeply frilled mouth; extremely large, bold flower and strong grower.

Large: (\$1.10 per 12) (\$8.00 per 100) (\$70.00 per 1000)
Extra: (\$1.50 per 12) (\$10.00 per 100) (\$90.00 per 1000)

MRS. E. H. KRELAGE (4). A charming variety with pure white perianth and a creamy white trumpet of perfect form which fades to a pure white as the flower matures. Extra size bulbs.

(\$2.00 per 12) (\$15.00 per 100) (\$135.00 per 1000)

OLYMPIA (4). Giant flower similar to "Emperor" with yellow trumpet and lighter perianth. A magnificent variety of strong growth. Extra size bulbs.

(\$1.50 per 12) (\$10.00 per 100) (\$90.00 per 1000)

TRESSERVE (3). Rich yellow trumpet with canary-yellow perianth; an extremely large flower of beautiful form. Extra size bulbs.

(\$1.50 per 12) (\$10.00 per 100) (\$90.00 per 1000)

TRUMPET MIXTURE. A splendid mixture of long Trumpet types.

(75c per 12) (\$5.50 per 100) (\$50.00 per 1000)

DOUBLE DAFFODILS

THE PEARL (2). Dainty, creamy white interspersed with sulphur yellow at center. Moderately double.
(90c per 12) (\$6.50 per 100) (\$60.00 per 1000)

TWINK (3). A fine, nearly full double flower, with alternating soft primrose and clear orange petals.
(\$1.25 per 12) (\$9.00 per 100) (\$80.00 per 1000)

VON SION (1). The largest double yellow trumpet variety; free flowering and very popular.
(75c per 12) (\$5.50 per 100) (\$50.00 per 1000)

SWEET SCENTED JONQUILS

CAMPERNELLE RUGULOSUS SINGLE. Rich yellow fragrant flowers, two to four on a stem.
(75c per 12) (\$6.50 per 100) (\$55.00 per 1000)

SINGLE SWEET SCENTED (*Jonquilla simplex*). The very small blossoms are a rich yellow and most fragrant; very free flowering. Excellent for the rockery.
(\$1.15 per 12) (\$8.00 per 100) (\$70.00 per 1000)



Daffodil King Alfred

POLYANTHUS NARCISSUS

PAPER WHITE GRANDIFLORA (1). Pure white star-shaped blossoms in clusters; very early free flowering and fragrant. Extra large size.
(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

GRAND SOLEIL D'OR (3). A rich, clear yellow with orange cup; very fragrant and handsome. Large bulbs.
(\$1.25 per 12) (\$9.00 per 100) (\$80.00 per 1000)

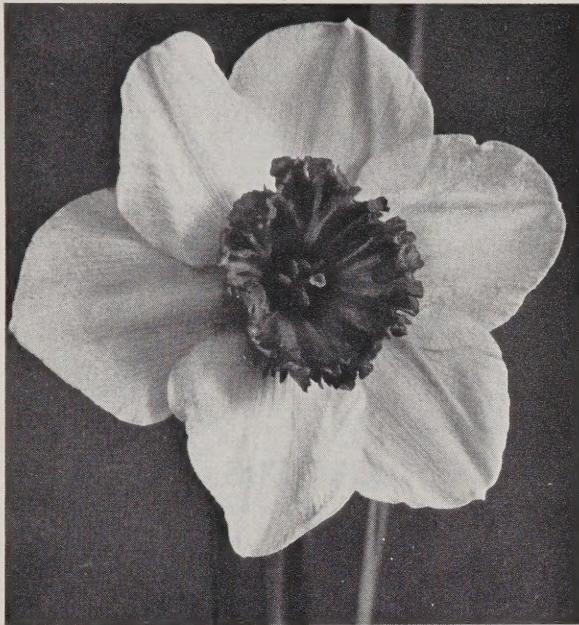
CHINESE SACRED LILY (2). Fragrant white star-shaped blossoms with yellow cups; flowers very early and freely. Large bulbs.
(\$1.50 per 12) (\$11.00 per 100) (\$100.00 per 1000)

MINIATURE DAFFODILS

(For the Rock Garden)

BULBOCODIUM CONSPICUUS (Hoop Petticoat) 2. This variety grows only 6 inches tall with fine rush-like foliage. The flowers are bright golden yellow of hoop petticoat form. Prefers a dampish, sandy peat soil. Plant 2 to 2½ inches deep.
(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

THALIA (*Triandrus*) 3. Dainty white miniature flowers of slightly drooping habit; one to three on each stem. Height 13 inches.
(\$2.00 per 12) (\$14.00 per 100)



John Evelyn



Bath's Flame

BULB BED COVERING

For a delightful Spring display, sow these seeds on top of the bulb beds after the bulbs are planted. One-half once of seed covers about 100 square feet.

ALYSSUM CARPET OF SNOW. Pkt. 10c; $\frac{1}{4}$ oz., 30c; oz., 85c.
NEMOPHILA INSIGNIS (Baby Blue Eyes). Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., \$1.00.
NEMOPHILA MIXED. Pkt., 10c; $\frac{1}{2}$ oz., 20c; 1 oz., 30c; $\frac{1}{4}$ lb., \$1.00.
VIRGINIAN STOCK MIXED. Pkt., 10c; large pkt., 25c; oz., 35c; $\frac{1}{4}$ lb., \$1.15.

CROWN DAFFODILS

The figure following the name indicates relative flowering time.

ALCIDA (Barrii) 4. Giant star-shaped flowers; wide pure white petals, and broad yellow cup frilled orange-red.
 (\$1.25 per 12) (\$9.00 per 100) (\$80.00 per 1000)

ANNA CROFT (Barrii) 2. A variety of distinction; light primrose perianth and crinkled trumpet of deep yellow shading to orange.
 (\$1.10 per 12) (\$8.00 per 100) (\$70.00 per 1000)

BATH'S FLAME (Barrii) 1. Yellow perianth, deep yellow cup, with broad edge of orange-scarlet. Petals very long, giving the flower a distinct and outstanding character. Long stems.
 (\$1.10 per 12) (\$8.00 per 100) (\$70.00 per 1000)

CROESUS (Incomp.) 3. Wide, overlapping outer petals; creamy yellow in color. The broad fluted crown is a rich orange. A lovely, free flowering variety.
 (\$1.00 per 12) (\$7.50 per 100) (\$65.00 per 1000)

DIANA KASNER (Barrii) 3. Large fluted, rich yellow cup with scarlet edge, encircled in artistic contrast with a snow white perianth.
 (\$1.00 per 12) (\$7.50 per 100) (\$65.00 per 1000)

HERA (Leedsii) 3. The perianth is broad petaled and creamy white, while the deeply frilled cup is of the same shade, with a dainty edging of light primrose.
 (75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

JOHN EVELYN (Incomp.) 3. A striking new variety with a pure white perianth 4 to 5 inches across. The flat lemon-yellow cup, 2 inches in diameter, is densely frilled and deeply fluted.
 (\$2.00 per 12) (\$14.00 per 100) (\$125.00 per 1000)

LORD KITCHENER (Leedsii) 2. Broad, flat, pure white perianth, pale primrose crown. A splendid flower.
 (\$1.00 per 12) (\$7.50 per 100) (\$65.00 per 1000)

MRS. NETTIE O'MELVENY. A delightful flower with pure white perianth and cup of clear lemon-yellow, with orange picotee.
 (75c per 12) (\$5.50 per 100) (\$50.00 per 1000)

RED BEACON (Barrii) 3. A most striking and attractive variety, with the contrast of its fluted cup of fiery orange-red, against an ivory-white perianth.
 (\$1.25 per 12) (\$9.00 per 100) (\$80.00 per 1000)

SILVER STAR (Leedsii) 2. Broad petaled perianth of pure creamy white, with finely proportioned, broad trumpet of pale primrose.
 (\$1.50 per 12) (\$10.00 per 100) (\$90.00 per 1000)

CROWN DAFFODIL AND NARCISSI MIXTURE. A well balanced assortment.
 (75c per 12; \$5.50 per 100) (50.00 per 1000)

POET'S NARCISSUS

Plant the bulbs so that the tops are 3 inches below the surface and 4 to 6 inches apart.

FRANS HALS (Poetaz) 2. The finest of the Poetaz group; creamy white perianth and sparkling yellow cup.
 (75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

HOMER (Poeticus) 3. Snowy white petals with dark red rimmed eye; a fine variety.
 (75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

KLONDYKE. Rich yellow perianth, darker cup, one of the finest yellows.
 (90c per 12) (\$6.50 per 100) (\$55.00 per 1000)

ORNATUS MAXIMUS (Poeticus) 2. Pure white flowers with orange cup, edged with crimson; fine for cutting.
 (75c per 12) (\$5.00 per 100) (\$45.00 per 1000)



ANEMONES

Set the tops of the bulbs 1 inch below the surface and 6 inches apart. Avoid over-watering before growth starts. They succeed best in a rich and rather heavy soil.

BLUE POPPY. Deep violet-blue; single.

HIS EXCELLENCY. Dazzling scarlet.

THE BRIDE. Pure white, yellow stamens.

ST. BRIGID. A distinct strain producing large flowers, mostly semi-double, with finely divided petals in a large variety of colors. Large bulbs.

Each of above:

(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

DE CAEN or Giant Single Mixed. Large size bulbs.
(65c per 12) (\$4.50 per 100) (\$35.00 per 1000)

AMARYLLIS

VITTATA HYBRIDS (*Hippeastrum*). This is pre-eminently a window garden variety producing under simplest conditions, one or two spikes which are crowned with from three to six gigantic blooms, ranging in color from pure white grounds with various markings of rose or red to self colors as crimson, scarlet, cerise, etc. Large strong bulbs.

Assorted Shades: (65c each) (\$6.25 per 12)

Red Shades: (75c each) (\$8.00 per 12)

Pure White: (\$1.50 each) (\$12.50 per 12)

CALADIUM

FANCY LEAVED VARIETIES

Suitable for pot culture for living room, sun porch, or conservatory decoration. They may also be used in window boxes where the situation is protected from wind and strong sunlight.

Start in sand during the early spring months, and plant into pots before the leaves unfold. Place your order early for January-February delivery.

Each of the following:

(35c each) (\$3.50 per 12) (\$25.00 per 100)

CANDIDUM. Snow white leaf with green veins.

MARIE MOIR. White leaf, green ribs and blood-red spots.

J. D. EISELE. Green border, scarlet center, green blotched.

JOHN HACHMEISTER. Deep rose leaf. Very fine.

FANNIE S. MUNSON. Transparent rose pink, lilac cast.

DR. T. L. MEAD. Deepest red, brown with black cast.

New.

CALLA—ZANTEDESCHIA

PINK CALLA (*Rehmannii*). Medium sized flowers of rose pink, shading to cerise when fully open. An unusual Calla. Height 10 inches.

(75c each) (\$1.95 for 3) (\$6.50 per 12)

YELLOW CALLA (*Elliottiana*). The true yellow-flowering Calla. The flowers are bright yellow and the foliage dark green, spotted white. Plant bulbs 1 inch deep in well drained soil after cold weather is over.

(20c each) (\$2.00 per 12) (\$15.00 per 100)

Extra Large: (30c each) (\$3.25 per 12) (\$22.00 per 100)

WHITE CALLA (*Aethiopica*). Strong bulbs.

(15c each) (\$1.25 per 12) (\$9.00 per 100)

Miniature White: (20c each) (\$2.00 per 12) (\$15 per 100)

CALOCHORTUS

MARIPOSA TULIPS. The three-petaled flowers are cup-shaped and wonderfully marked with eyes, dots, and pencilings in rich colors. Plant 2 inches deep in well-drained soil in a sunny position.

(60c per 12) (\$4.00 per 100) (\$37.50 per 1000)

CROCUS

One of the earliest spring flowering bulbs. They are effective when planted in a lawn or in a border 3 or 4 rows deep. Set the tops of the bulbs 2 inches below the surface and 2 to 4 inches apart. For pot culture, plant 6 or 8 bulbs in a pot, 1 inch deep.

Dark Blue, Light Blue, Purple, Striped, Yellow.

(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

DIELYTRA—BLEEDING HEART

(December delivery)

SPECTABILIS. An old-fashioned favorite. Its long racemes of graceful, heart-shaped pink flowers are very attractive. Does well in any part of the hardy borders, and especially valuable for shady places.

Large Clumps: (60c each) (\$6.00 per 12)

ERYTHRONIUM

(Dog's-tooth Violet—Trout Lily—Fawn Lily)

Charming woodland plants with richly-mottled leaves, bearing small lily-like flowers from February into April. The colors range from white, through shades of pink, to lavender and yellow.

Plant upright 2 or more inches apart, covering the tip with 2 or 3 inches of soil. Do not permit the bulbs to become dry out of the ground.

Mixture of colors:

(60c per 12) (\$4.00 per 100) (\$37.50 per 1000)

FREESIAS

Set the tops of the bulbs 1 to 2 inches below the surface, and 3 inches apart.

PURITY SUPERFLORA. Finest of the white varieties and a good forcing and cutting variety. Early flowering.

Medium Bulbs:

(25c per 12) (\$1.50 per 100) (\$12.50 per 1000)

Large Bulbs:

(40c per 12) (\$2.50 per 100) (\$20.00 per 1000)

CELESTE. The best deep violet blue.

(50c per 12) (\$3.00 per 100) (\$25.00 per 1000)

MARC PETERS. Attractive deep rosy salmon; early blooming with long strong stems. Perhaps the finest colored Freesia variety.

(50c per 12) (\$3.00 per 100) (\$25.00 per 1000)

MENDOTA. Deep golden yellow; very sturdy grower with long strong stems.

(50c per 12) (\$3.00 per 100) (\$25.00 per 1000)

ORCHIDEA.—Large open flowers of soft, pearly orchid, with yellow throat; exceptionally fine. The price of this variety has heretofore been too high for general use.

(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

SUNSET. Glorious flame-orange; an exceptionally beautiful and strong growing variety.

(50c per 12) (\$3.00 per 100) (\$25.00 per 1000)

HALLAWELL'S SELECT MIXTURE. Contains the above varieties (excepting white) and many others.

(45c per 12) (\$2.50 per 100) (\$22.50 per 1000)

BEGONIA TUBERS**Tuberous Begonia**

For pot culture or for out-door bedding, Hallawell's usual high quality Begonias will produce gratifying results. Cultural leaflet sent with each order of tubers. Send 25c for postage and packing on orders under \$2.00. Prices, Large Tubers:

(25c each) (\$2.25 per 12) (\$15.00 per 100)
(50 at the 100 rate)

SINGLE. Red, Orange, Rose Pink, Pink, Salmon, White, Yellow.

SINGLE FRILLED. Red, Orange, Rose Pink, Pink, Salmon, White, Yellow.

DOUBLE CAMELLIA TYPE. Apricot, Red, Salmon, Rose Pink, Pink, Orange, White, Yellow.

CRESTED OR BEARDED. Fine selection of assorted colors.

TRAILING DOUBLE BEGONIAS. Apricot, Scarlet, Orange, Rose Pink, White, Yellow.

CARNATION FLOWERED TYPE. Apricot, Red, Pink, Orange, White, Yellow.

DUPLEX TYPE. Assorted colors only.

**GLOXINIA**

(January delivery)

Beautiful pot plants for greenhouse culture. The magnificent tube-shaped flowers measure 3 to 4 inches across. (35c each) (\$3.00 per 12) (\$21.00 per 100)

BLACK PRINCE. Intense midnight blue; giant flowers with undulated edges.

BRILLIANT. Pigeon-blood red; floriferous. Light green foliage; compact.

BRUNHILDE. Large pure white flowers.

DELICATE PINK. With white throat. Reverse of foliage is rose colored.

IMPROVED RED. Rich crimson.

SKY BLUE. Light blue; the finest of all gloxinias.

IXIAS

They are much admired for their brilliant colors and graceful flower stalks, which resemble a miniature Glad-iolus. They come in several shades and are fine for cutting, lasting several days in water. The bulbs should be planted 1 inch deep and 3 inches apart, and for best effect should be in beds or groups of 25 to 100 or more bulbs.

SPLENDID MIXTURE. Containing many varieties and colors.

(60c per 12) (\$4.00 per 100) (\$35.00 per 1000)

LILY OF THE VALLEY

(December delivery)

For outdoor culture they require a loose, rich soil and a moist, shady position. Set so that the tips are slightly above ground and at a distance of three or more inches apart.

Clumps for outdoor growing:

(75c each) (\$7.50 per 12) (\$55.00 per 100)

IRIS FIMBRIATA

A variety with small, lovely orchid-like flowers of lilac and gold; the flower stems which usually appear in February are much branched and the individual flowers are so numerous that the display continues for weeks.

(30c each) (75c for 3) (\$2.50 per 12)

JAPANESE IRIS

(Iris Kaempferi)

This variety of Iris produces the largest and finest flowers in a great variety of colors. They are hardy, and do best in sunny situations which receive plenty of moisture during the growing season. They bloom for six weeks during June and July. The flowers measure 6 to 8 inches in diameter and are borne on long stems.

CATHERINE PERRY. Double blue, overlaid rich purple. **FASCINATION.** Beautiful mauve-pink, veined white; double.

GOLD BOUND. Creamy white with gold bands; double.

KOKO-NO-IRO. Six petals, royal purple, yellow center.

MAHOGANY. Large double, purple-mahogany-red; late.

PINK PEARL. Delicate pearly pink with lilac tone; double.

TEMPLETON. Reddish violet mottled and marbled with white; double.

Each of the above varieties:

(40c each) (\$1.10 for 3) (\$4.00 per 12) (\$30.00 per 100)

LEUCOJUM—SNOWFLAKES

These are similar to Snowdrops but of stronger growth. The flowers are white, tipped with green, and are borne on stems 1 to 2 feet high.

(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

LEUCOCORYNE

GLORY OF THE SUN (*L. ixioides odorata*). The sweet-scented flowers are ethereal blue with yellow in the center, and last well after cutting. Planted 2 inches deep in a sunny, well-drained position, they bloom the first year under favorable conditions. Top size bulbs.

(50c for 3) (\$1.50 per 12) (\$10.00 per 100)

HARDY IRIS OR FLAGS

This type has beautiful orchid-like flowers and broad evergreen foliage. Suitable for planting in borders in light shade or sun. Hardy Iris require little care and thrive in almost any kind of soil that is well drained. In heavy soil we suggest adding a small amount of lime or wood ashes. Plant 2 inches deep and 15 inches apart.

Transplant about every third year to prevent over-crowding.

ALTA CALIFORNIA. 48 in. Bright bronzy yellow. Branching habit. Mid-season.

(25c each) (3 for 60c)

ANNA MARIE CAYEUX. Beautifully blended colors, pinkish-violet in effect.

(25c each) (3 for 60c)

BERKELEY BRONZE. 38 in. Standards coppery-bronze, and falls deep mahogany, with yellow beard. Mid-season.

(25c each) (3 for 60c)

BRUNO. Rich, velvety bronze. Fragrant.

(25c each) (3 for 60c)

EL CAPITAN. 38 in. Magnificent, light violet-blue. One of the largest grown.

(25c each) (3 for 65c)

FRIEDA MOHR. 45 in. Brilliant lavender or orchid-pink. Very stately and beautiful.

(25c each) (3 for 60c)

GOLDEN BOW. 26 in. Large flowered, deep yellow. Early season.

(25c each) (3 for 60c)

HAPPY GIFT. Very large yellow.

(25c each) (3 for 60c)

INDIAN CHIEF. 32 in. Bronzy-violet standards with carmine falls.

(25c each) (3 for 60c)

INGENIEUR WINSSINGER. 30 in. Mid-season. Rich deep bronze flowers of fine finish.

(25c each) (3 for 60c)

LEONATO. Pale lavender to silvery heliotrope.

(25c each) (3 for 60c)

LIGHTHOUSE. 36 in. Coppery-red standards and deep red falls; a most dominantly brilliant iris. Late season.

(\$1.00 each) (3 for \$2.50)

MISS CALIFORNIA. 48 in. Orchid-pink shades. Early season.

(\$1.00 each) (3 for \$2.50)

NARANJA. 36 in. Orange buds, opening to rich deep yellow with an orange cast. Late.

(50c each) (3 for \$1.25)

NATOMA. 36 in. The general effect is old rose, with bronzy standards and soft coral-red falls. Mid-season.

(25c each) (3 for 60c)

PORTLAND. 45 in. Standards frosty gold, falls coral rose. Mid-season.

(\$1.50 each) (3 for \$4.00)

PURISSIMA. Pure white of fine form and heavy substance; of vigorous growth with tall branched stems.

(25c each) (3 for 60c)

RONDA. 24 in. A low growing iris; ideal for the border. Vividly effective flowers; rosy lavender standards and crimson falls.

(25c each) (3 for 60c)

SAN FRANCISCO. 40 in. Large white flowers; standards and falls distinctly edged with lavender-blue.

(25c each) (3 for 60c)

SANTA CLARA. 44 in. Periwinkle blue self. Edges slightly ruffled. Mid-season.

(25c each) (3 for 60c)

SIERRA BLUE. 50 in. Huge flowers of soft, clear blue. Early.

(50c each) (3 for \$1.25)

SIR MICHAEL. 40 in. Large, well formed blooms having clear light blue standards, and bright violet-blue falls. Mid-season.

(25c each) (3 for 60c)

SUNBURST. 40 in. Large deep yellow. Mid-season.

(25c each) (3 for 60c)

SUNOL. 37 in. Soft honey yellow, with a faint lavender flush on the falls. Mid-season.

(25c each) (3 for 60c)

SUNTAN. 36 in. Iridescent gold, orange beard, violet falls.

(25c each) (3 for 60c)

VALIANT. 36 in. Gold, orange beard, violet falls.

(50c each) (3 for \$1.25)

VALOR. 40 in. Standards deep blue, falls indigo purple.

(25c each) (3 for 60c)

VERT-GALANT. 40 in. Coppery red, shading to garnet, with yellow throat. Mid-season.

(25c each) (3 for 60c)



Hardy Iris

DUTCH IRIS

An early, improved type of Spanish Iris producing extra large flowers on strong stems. Plant the bulbs 6 to 8 inches apart and set the tops 2 to 3 inches below the surface.

The figure following the name denotes relative flowering time.

ADRIAN BACKER (Lilac Wonder). 2. Uniform purple-lilac; good substance.

(65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

GERRIT VAN HEES. 6. Short, broad, purplish-blue standards; very large royal blue falls with pale yellow stripe.

(65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

GOLDEN GLORY. 8. Standards golden yellow; falls darker.

(65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

IMPERATOR. 7. Brilliant blue with orange-yellow blotch on lip.

(60c per 12) (\$4.00 per 100) (\$37.50 per 1000)

INDIAN CHIEF (W. Verschuur). 6. Violet bronze with bronze falls.

(65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

JAN VICTORS. 1½. Standards and falls soft violet-blue; good forcer.

(65c per 12) (\$4.50 per 100) (\$42.50 per 1000)

JAN WEENIX (Morning Mist). 3. Soft, lavender-blue.

(65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

LEONARDO DA VINCI. 4. Standards creamy white, falls canary yellow with orange stripe. Very large flower, and early.

(65c per 12) (\$4.50 per 100) (\$42.50 per 1000)

S. de VLIEGER (Blue Horizon). 6. Light violet-blue standards; falls softer blue with narrow orange stripe. Large flowers and vigorous.

(60c per 12) (\$4.00 per 100) (\$37.50 per 1000)

THERESE SCHWARTZE. 5. Lovely lavender and white.

(65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

WEDGEWOOD (Tingitana Hybrid). 1. A large flower with blue standards, and lighter blue falls. An excellent early forcer, or will bloom with late daffodils.

(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

WHITE EXCELSIOR. 3. Fine pure white with narrow feather of golden orange on lip.

(65c per 12) (\$4.50 per 100) (\$42.50 per 1000)

W. ZUIDERVELD (Violet Queen). 4. Standards and falls light bluish violet; very large flower.

(65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

YELLOW QUEEN. 3. Pure golden yellow. Excellent for forcing or outside growing.

(65c per 12) (\$4.50 per 100) (\$42.50 per 1000)

MIXTURE of named varieties.

(65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

LILUM—LILY

Lilies are benefited by shade about the roots and stems, but do not do well with shade about their heads, so should be planted among fairly dwarf growing shrubs, ferns or herbaceous plants to give the mature stem the protection it craves from the too great heat of the sun and to keep the ground around the bulb more or less cool.

The soil for lilies should be fibrous and rooty, some leaf mold or peat added, and deeply dug. Sharp sand placed around the bulb insures good drainage. Charcoal and sulphur sprinkled about in planting tend to ward off attacks of worms and blue mold.

Plant 1 foot apart and at depths specified below. Water only lightly until they are well rooted, but liberally when about to bloom; keep free from aphis or green fly at all times.

Lily bulbs are for October to December delivery, except CANDIDUM, which should be ordered in September or October for early planting.

AURATUM PLATYPHYLLUM. This is a robust growing and an improved form of Auratum; the stem is stouter and attains a greater height; the leaves are much broader, the enormous flowers are white, richly spotted yellow. Plant 9 inches deep. Northern domestic grown bulbs.

(60c each) (\$6.50 per 12)

BATEMANNIAE (L. dauricum var.) Large, clear glowing apricot flowers, from 4 to 6 in a cluster, on stems 3 feet high. Plant 4 to 5 inches deep. July flowering. (35c each) (3.50 per 12) (\$25.00 per 100)

CANDIDUM (St. Joseph or Madonna Lily.) A very hardy early flowering lily; the pure white flowers are fragrant and are borne on long stems. The best white lily to plant out of doors. Succeeds best when fully exposed to the sun. Plant not over 1 to 2 inches deep. (Order in October, as bulbs must be planted early.) Mammoth size.

(50c each) (\$5.00 per 12) (\$35.00 per 100)

HANSONI. Waxy, bright orange-yellow flowers with reflexed petals, on plants 4 to 5 feet high. Plant 6 to 8 inches deep in semi-shade among low shrubs, and cover with loose straw or mulch to retard starting. June flowering.

(50c each) (\$5.00 per 12) (\$37.50 per 100)

HARRISII (Bermuda Easter Lily). A taller and larger flowered form of L. longiflorum, especially adapted for Easter forcing. Bermuda-grown bulbs.

(65c each) (\$7.00 per 12) (\$55.00 per 100)

HENRYII (the Yellow Speciosum). The flowers are a rich apricot-yellow with a few brown spots; grows 3 to 5 feet high; very hardy and free flowering. Plant 9 inches deep. Northern domestic-grown bulbs. Large size:

(35c each) (\$3.50 per 12) (\$25.00 per 100)

PARDALINUM (Leopard Lily). Large numbers of flowers having reflexed petals; bright orange, spotted maroon, tipped orange-scarlet. An easily grown hardy lily, thriving in the shade or cool and moist sunny situation. Height 5 to 7 feet; July flowering; plant 4 inches deep.

(20c each) (\$2.00 per 12) (\$15.00 per 100)

REGALE. A magnificent hardy lily from China; vigorous; 3 to 5 feet high, bearing one to several handsome white fragrant flowers; slightly shaded pink outside and the lower inner surface primrose-yellow. It seems to thrive in any good, well-drained soil and prefers full sun. Plant 9 inches deep. Northern domestic-grown bulbs.

(20c each) (\$1.50 per 12) (\$11.00 per 100)

Extra large: (25c each) (\$2.50 per 12) (\$17.50 per 100)

SPECIOSUM ALBUM. A beautiful lily with large white reflexed flowers of great substance, with a greenish band running through the center of each petal. Plant 9 inches deep.

(60c each) (\$6.50 per 12)

SPECIOSUM RUBRUM (Pink Tiger Lily). A strong, vigorous grower, having stems 3 to 4 feet tall, with bright blossoms, which are white, shaded rose and spotted deep red. Plant 9 inches deep. Holland-grown bulbs.

(50c each) (\$5.00 per 12) (\$37.50 per 100)

TENUIFOLIUM (Siberian Coral Lily). A charming little lily with strongly recurved petals of waxy texture; dazzling coral-red. Excellent for a partially shaded rock garden or border; 1 to 2 feet tall, blossoms profusely in May and June. Plant 6 inches deep.

(15c each) (\$1.50 per 12) (\$11.00 per 100)



Lilium Tigrinum Giganteum

TIGRINUM GIGANTEUM (Improved Tiger Lily). A very hardy and free flowering sort; the blossoms are a bright orange color, spotted black. Plant 9 inches deep. (30c each) (\$3.00 per 12) (\$21.00 per 100)

UMBELLATUM. One of the earliest lilies, blooming in June. Very free flowering with large umbellate heads of orange-red. Height 2 feet. Plant 4 inches deep. (35c each) (\$3.50 per 12) (\$25.00 per 100)

WILLMOTTIAE (L. warleyense). A graceful lily with slender foliage, producing numbers of recurved flowers; orange-red with brown spots. Height 4 to 5 feet; July flowering; plant 4 inches deep.

(50c each) (\$5.00 per 12) (\$37.50 per 100)

MUSCARI—GRAPE HYACINTH

These are dainty little flower spikes bearing curious ball-shaped bells in white and blue. Thriving either in partially shaded or sunny locations.

HEAVENLY BLUE. Flowers clear deep blue, changing to lighter blue; very strong grower, producing much larger spikes than the ordinary sort.

(40c per 12) (\$3.00 per 100) (\$25.00 per 1000)

PLUMOSUM (Plume Hyacinth). Feathery plumes of soft violet. Very attractive.

(65c per 12) (\$4.50 per 100) (\$35.00 per 1000)

ORNITHOGALUM

ARABICUM (Star of Bethlehem). Beautiful variety, throwing up a tall spike bearing numerous large milk-white star-shaped flowers, with a black center, and having a distinct aromatic perfume. They are of the easiest culture.

(70c per 12) (\$4.75 per 100) (\$42.50 per 1000)

CERESIANUM. Spikes of creamy buds opening to pure white. Very free flowering, and excellent for cutting and pot culture. This variety excited a great deal of interest at the Oakland Flower Show.

(85c per 12) (\$6.00 per 100) (\$55.00 per 1000)

HERBACEOUS PEONIES

Plant them in deep rich soil, setting the roots so that the crowns are covered with 2 inches of earth. If planted too deeply they are not likely to bloom freely. (November delivery.)

EDULIS SUPERBA. Deep rose pink, shading lighter.

FELIX CROUSSE. Rich, brilliant ruby red.

FESTIVA MAXIMA. Pure white.

GIGANTEA. Bright pink or lilac-rose, tipped silvery white; spicy fragrance.

MME. CALOT. Hydrangea pink with darker shadings. Very fragrant and free blooming.

MONS. JULES ELIE. Beautiful pure pink. The broad outer petals reflex, while the center quilled petals rise to a pyramid.

Strong Clumps: (50c each) (\$5.50 per 12) (\$40.00 per 100)

HARDY PHLOX

Ready in November. Prices are postpaid.

Hardy Phlox thrive in soil which has been deeply enriched. They require plenty of water during the summer months, and in hot climates should have light shade. California grown stock is offered.

The following:

(30c each) (3 for 60c) (\$2.00 for 12) (\$15.00 per 100)

BRIDESMAID. Pure white with crimson eye; distinctive. Medium height.

ECLAIREUR. Deep wine red with lighter eye. Early and vigorous. Tall.

MRS. JENKINS. Fine trusses of pure white flowers; late. Tall.

GEN. VON DIEDEM. Rich dark salmon—scarlet.

OBERGARTNER REICHENAU. Bright rose, strong compact grower.

RIJNSTROOM. Heavy trusses of lively rose-pink; strong grower. Medium.

WANADIS. A delicate shade of lilac, the center of the florets having a bluish purple eye. Medium height.

WIDAR. Large two-toned florets; lavender-violet with white eye. Medium.

The following:

(35c each) (3 for 90c) (\$3.00 for 12)

LEO SCHLAGETER. Dazzling scarlet with an orange cast, a grand variety; early. Tall.

LEUCHTFEUER. Deep salmon with orange glow. Immense heads of unusually large florets. Dwarf.

SUNRISE. Sparkling rosy-red. Large truss.

RANUNCULUS

Attractive spring flowering bulbs producing flowers on stems 12 to 15 inches high. Very showy in beds or borders. Plant 2 inches deep with the claw-like projections downward, in a well-drained soil which has been previously watered and allowed to mellow. Little if any additional moisture should be required until the plants appear. October to December are the best planting months.

HYBRID MIXTURE. Large size bulbs.

(60c per 12) (\$4.00 per 100) (\$35.00 per 1000)

HYBRID MIXTURE. Medium size bulbs.

(40c per 12) (\$3.00 per 100) (\$20.00 per 1000)

SEPARATE SHADES: Orange, Pink, Red, Yellow or White.

(75c per 12) (\$5.50 per 100) (\$45.00 per 1000)

SCILLA—WOOD HYACINTH

Charming bell-shaped flowers that do well under trees or in other shady locations. Blooms very early. Plant 3 inches deep and 4 to 6 inches apart.

ALBA MAXIMA. Pure white bells; height 12 inches.

EXCELSIOR. Porcelain blue; height 15 inches.

PEACH BLOSSOM. Lavender-pink; height 15 inches.

CAMPANULATA MIXTURE. All colors.

Each of the above:

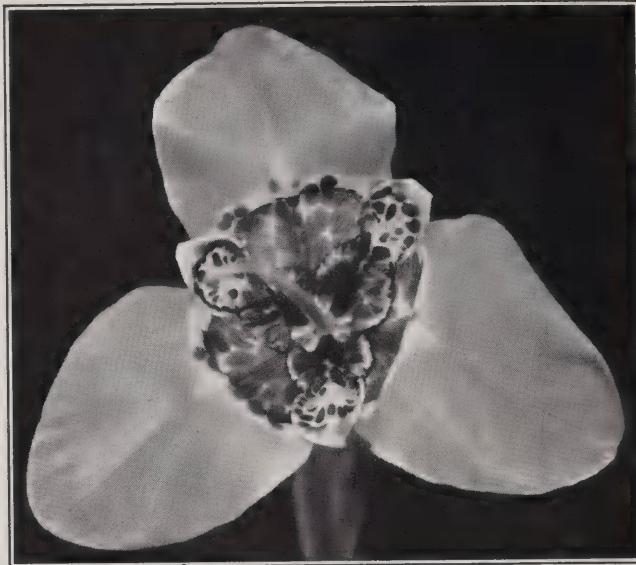
(65c per 12) (\$4.50 per 100) (\$35.00 per 1000)

SPARAXIS

The showy flowers are borne on stiff, wiry stems about 9 inches high. The colors are of the most pleasing combinations with throat markings of an entirely different color from the balance of the flower. Plant bulbs 2 inches deep and 3 or more inches apart.

ALL COLORS MIXED.

(50c per 12) (\$3.50 per 100) (\$30.00 per 1000)



Tigridia

TIGRIDIA—TIGER FLOWER

(Spring delivery)

You should have these in your garden. Place orders now for Spring delivery. Plant 4 to 6 inches deep in warm soil. Water plentifully after sprouts appear above surface and during growing season.

Large bulbs:

(25c each) (\$2.00 per 12) (\$15.00 per 100)

BUCCANEER. Scarlet petals, orange cup, maroon spots.

CANARY QUEEN. Yellow petals, white cup, faint spots.

GYPSY MAID. Chrome yellow petals, maroon spotted cup.

ROSE KING. Rose petals, white cup, wine red spots.

SUNSET GLOW. Orange, streaked scarlet, deep red spots.

VAGABOND PRINCE. Pure white, large cup with maroon spots.

TRITONIA CROCATA

ORANGE PRINCE. Attractive orange-red flowers about 2 inches across with a transparent blotch at the base of each petal. One foot tall; bloom in May. Plant bulbs 2 inches deep and 3 inches apart.

(65c per 12) (\$4.50 per 100) (\$40.00 per 1000)

WATSONIA

Watsonias are similar to Gladiolus, and bloom during June and July. The spikes grow 3 to 4 feet tall and bear a dozen or more flowers. They bloom freely and thrive best in a sunny situation. Set the bulbs 3 inches deep and 8 inches apart.

HYBRID MIXTURE. The bulbs vary in size according to variety, some of the best sorts having quite small bulbs.

(75c per 12) (\$5.50 per 100) (\$45.00 per 1000)

PREPARED BULB FIBRE

This is a very good material in which to grow bulbs, and it is especially adapted for use in the home, being clean and odorless.

It contains all the necessary plant food for almost all kinds of plants.

Before using it should be thoroughly moistened, and the bulbs planted in the same way as if soil were used. A special feature of this material is that bulbs can be grown in jardiniere, fern dishes and other receptacles which have no drainage. After watering, the jardiniere or dishes should be turned on side to drain off surplus water.

The treatment after planting in this material is the same as when planted in soil.

Fibre comes moist (postage additional:

(2 lbs. 35c) (10 lbs. \$1.45)

HALLAWELL'S GLADIOLUS

SELECTION OF THE FINEST VARIETIES

Six of a kind at the dozen rate; 50 at the hundred rate;
250 at the thousand rate.

LARGE BULBS

ALBATROSS. A most desirable white. Tall, graceful spikes of large well-placed pure white flowers.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

AVE MARIA. Perfectly formed, exquisite light blue flowers.
(60c per 12) (\$4.00 per 100) (\$30.00 per 1000)

BAGDAD. A charming Gladiolus of smoky old-rose. The throat is lighter and color deepens toward the edge of petals.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

BETTY NUTALL. Glowing orange-pink with light yellow throat. Strong grower, good spike and perfect placement.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

CORYPHEE. A delightful color of soft pink with white throat. Charming in baskets and flower arrangements.
(60c per 12) (\$4.00 per 100) (\$30.00 per 1000)

COMMANDER KOEHL. Rich, deep-scarlet red with no markings or blotches. Wide open flowers on tall spikes.
(60c per 12) (\$4.00 per 100) (\$35.00 per 1000)

GATE OF HEAVEN. A new ruffled variety with large, bold flowers of a rich yellow shade.
(60c per 12) (\$4.00 per 100) (\$35.00 per 1000)

J. S. BACH. Salmon, shading lighter in the throat. Many florets open at one time, finely arranged on the spike.
(65c per 12) (\$4.50 per 100) (\$35.00 per 1000)

KING ARTHUR. Large ruffled florets of bright rosy lavender.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

MARGARET PETER. White with red blotch. A fine Australian origination.
(85c per 12) (\$5.00 per 100) (\$40.00 per 1000)

MARMORA. A most unusual shade of lavender-gray with pale purplish bloach. Tall spikes with many open flowers.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

MINUET. Fine clear lavender. Splendid cut flower variety.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

MOTHER MACHREE. Lavender-gray with edges of petals overlaid salmon pink. An interesting color combination.
(50c per 12) (\$3.50 per 100) (\$27.50 per 1000)

MOORISH KING. The finest and largest flowered of the deep mahogany-red Gladiolus.
(75c per 12) (\$5.00 per 100) (\$45.00 per 1000)

MRS. LEON DOUGLAS. Luminous, coral-rose, marked with stripes of vivid scarlet. A very fine Gladiolus.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

PELEGRINA. Dark violet-blue, blotched slightly darker on two lower petals. One of the finest dark-blue shades.
(60c per 12) (\$4.00 per 100) (\$30.00 per 1000)

PFITZER'S TRIUMPH. Large amaryllis-like flowers of bright scarlet with cherry-red blotch in the throat.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

PICARDY. Glowing, shrimp or flesh-pink, without any markings. A very beautiful Gladiolus.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

RANGITATA. Large florets of light coral-scarlet with deeper blotches, closely arranged on a fine bold spike. Many flowers open at a time. A splendid and vigorous variety.
(60c per 12) (\$4.00 per 100) (\$30.00 per 1000)

STAR OF BETHLEHEM. A magnificent glistening white variety, acclaimed the world's best white Gladiolus by fanciers.
(60c per 12) (\$4.00 per 100) (\$32.50 per 1000)

TROUBADOR. An outstanding purple Gladiolus which was featured at the recent Chicago Exposition.
(60c per 12) (\$4.00 per 100) (\$32.50 per 1000)

WASAGA. Wide open, waved flowers of rich, golden-buff color. Beautiful in artistic flower arrangements.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

WUERTEMBERGIA. Brilliant scarlet with contrasting cream blotch. One of the best Pfizter introductions.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

**Moorish King**

RAINBOW MIXTURE. A fine mixture of large flowering Gladiolus in a good variety of colors.
(40c per 12) (\$2.50 per 100) (\$20.00 per 1000)

HALLAWELL'S SELECT MIXTURE. A mixture of the best named sorts in a great variety of colors.
(50c per 12) (\$3.50 per 100) (\$25.00 per 1000)

COMPLETE GLADIOLUS COLLECTION

NO. B-201

Two bulbs each of the above 23 named Gladiolus, each variety labeled separately.
(Total of 46 bulbs for \$2.50)
(2 Collections, \$4.85)

GLADIOLUS—EARLY FLOWERING

(Baby Gladiolus)

This type of Gladiolus blooms in May or earlier. The flowers are borne on good stems; excellent for cutting. Plant 2 to 3 inches deep and 4 inches apart.

APOLLO. Orange-salmon; fine.

THE BRIDE. Pure white, daintily flecked with carmine in the throat.

PEACH BLOSSOM. Beautiful rosy blush, blotched with rose and cream.

Each of above or mixture:

(65c per 12) (\$4.50 per 100) (\$42.50 per 1000)

FLOWER SEEDS FOR FALL PLANTING

ABRONIA. Sand Verbena. (Pkt. 10c) (1/4 oz. 30c)
 ACROCLINIUM. Double Pink. (Pkt. 10c) (1/4 oz. 25c)
 ACROCLINIUM. Double Hybrids. (Pkt. 15c) (1/4 oz. 50c)
 AGATHEA COELESTIS. Blue Daisy. (Pkt. 15c)
 (1/8 oz. 35c)

ALYSSUM.

MARITIMUM. 10 in. (Pkt. 10c) (oz. 40c)
 CARPET OF SNOW. Very dwarf. (Pkt. 10c) (1/4 oz. 30c)
 LILAC QUEEN. 6 in. (Pkt. 10c) (1/4 oz. 35c)
 VIOLET QUEEN. New. (Pkt. 15c) (1/4 oz. 50c)
 SAXATILE COMPACTUM. Yellow. (Pkt. 10c) (1/4 oz. 40c)
 SAXATILE SILVER QUEEN. (Pkt. 20c) (1/8 oz. 65c)
 ANAGALLIS. Grandiflora Blue. (Pkt. 15c) (1/4 oz. 35c)
 ANAGALLIS. Grandiflora Mixed. (Pkt. 10c) (1/4 oz. 30c)
 ANCHUSA. Blue Bird. 18 in. (Pkt. 15c) (1/4 oz. 35c)
 ANCHUSA. Capensis. 24 in. (Pkt. 10c) (1/4 oz. 35c)
 ANCHUSA. Italica Lissadel. 5 ft. (Pkt. 15c) (1/4 oz. 35c)
 ANEMONE. De Caen. Single Mixed. (Pkt. 25c)
 (1/8 oz. \$1.00)

ANEMONE. St. Brigid. Semi-double Mixed. (Pkt. 25c)
 (1/8 oz. \$1.00)

ARCTOTIS. Grandis. (Pkt. 10c) (1/4 oz. 35c)
 ARCTOTIS. Giant Hybrids. (Pkt. 25c) (1/8 oz. \$1.00)

ANTIRRHINUM—Snapdragon

Maximum Type

(Rust Resistant, Height 3 to 4 feet)

ALASKA. Pure white.
 CAMPFIRE. Luminous scarlet, yellow lip.
 CANARY BIRD. Canary yellow.
 CHRISTMAS CANDLE. Bright flame, cream tube.
 COPPER SHADES. Copper and bronze shades.
 CRIMSON MONARCH. Rich crimson.
 DAFFODIL. Rich yellow.
 FAIR LADY. Pink, white tube.
 INDIAN SUMMER. Coppery orange scarlet.
 LOVELINESS. Soft rose pink.
 SALMON ROSE SHADES. Bright yellow lip.
 Above separate colors: (Pkt. 15c) (1/16 oz. 50c)

ROSALIE (Bronze Medal A. A. S. 1940). Deep rose with undertone of topaz-amber. Majus grandiflora type. (Pkt. 15c) (1/2 oz. 50c)

HALLAWELL'S SELECT MIXTURE. A selected strain containing many new shades. (Pkt. 15c) (1/4 oz. 65c)

Super Majestic Type

(Rust Resistant, Height 20 to 30 inches)

AUTUMN GLOW SHADES. Old rose, yellow lip.
 DAINTY. Lovely soft pink, as its name implies.
 HARMONY SHADES. Terra cotta and yellow.
 ORANGE SHADES. Deep and light shades.
 RED ROCKET. Fiery red.
 ROSE SENSATION. Finest rose pink.
 ROYAL CRIMSON. Velvet garnet crimson.
 SILVER PINK. Lovely clear pink.

Above separate colors: (Pkt. 25c) (1/2 oz. 65c)
 HALLAWELL'S SUPER MAJESTIC MIXTURE. (Pkt. 25c) (1/8 oz. 65c)

Intermediate Type

(Rust Resistant, Height 18 to 24 inches)

HALLAWELL'S INTERMEDIATE MIXTURE. (Pkt. 15c) (1/8 oz. 60c)

AQUILEGIA—Columbine

CHRYSANTHA. Golden Yellow. (Pkt. 15c) (1/4 oz. 45c)
 BLUE HYBRIDS. Shades of blue. (Pkt. 25c) (1/8 oz. 65c)
 PINK HYBRIDS. Pink shades. (Pkt. 25c) (1/8 oz. 65c)
 ORANGE AND SCARLET HYBRIDS. (Pkt. 25c)
 LONGISSIMA. Yellow, with extremely long spurs. (Pkt. 35c)

SNOW QUEEN. White; fragrant (Pkt. 25c) (1/8 oz. 65c)
 HALLAWELL'S SELECT HYBRIDS. An exceptionally fine strain of Long Spurred Hybrids. (Pkt. 25c) (1/8 oz. 75c)

LONG SPURRED HYBRIDS MIXED. (Pkt. 15c) (1/4 oz. 50c)

ASTER PERENNIAL. Large flowered. (Pkt. 20c)
 AUBRETTIA. Large flowered. (Pkt. 15c) (1/4 oz. 45c)

BARTONIA AUREA (Pkt. 19c) (1/4 oz. 25c) (oz. 75c)

BELLIS PERENNIS—English Daisy

Hardy perennial, blossoming freely all spring and summer.

Plant is about 4 inches high and is valuable for borders.

CRIMSON (Super Giant). (Pkt. 25c)

WHITE (Super Giant). (Pkt. 25c)

GIANT ROSE, WHITE, or MIXTURE. (Pkt. 15c)

GIANT QUILLED ETNA. Rich red. (Pkt. 25c)

CALCEOLARIA
 COVENT GARDEN STRAIN. Large flowers in many colors. (Pkt. 50c)

CALENDULA—Cape Marigold

ORANGE SUNSHINE. Clear orange. (Pkt. 15c) (1/2 oz. 35c)

SUNSHINE (Chrysanthemum). Large double, buttercup-yellow. (Pkt. 15c) (1/2 oz. 35c) (oz. 60c)

ORANGE KING. Deep orange with dark center. (Pkt. 10c) (1/2 oz. 35c) (oz. 60c)

LEMON KING. Very large, lemon-yellow. (Pkt. 10c) (1/2 oz. 35c) (oz. 60c)

BALL APRICOT. (Pkt. 15c) (1/4 oz. 35c) (oz. \$1.00)

BALL GOLD. Deep golden yellow. (Pkt. 15c) (1/4 oz. 35c) (1/2 oz. 60c) (oz. \$1.00)

BALL ORANGE. (Pkt. 15c) (1/4 oz. 35c) (1/2 oz. 60c)

CAMPFIRE (Sensation). Large double, brilliant orange colored flowers. (Pkt. 15c) (1/4 oz. 30c) (oz. 85c)

MIXED. (Pkt. 10c) (oz. 30c) (1/4 lb. 85c)

HALLAWELL'S SPECIAL MIXTURE. (Pkt. 15c) (oz. 50c) (1/4 lb. \$1.35)

CAMPANULA—Perennial Varieties

PERSICIFOLIA GRANDIFLORA. Height 4 feet. BLUE, WHITE, MIXED. (Pkt. 15c)

PERSICIFOLIA TELHAM BEAUTY. Immense bell-shaped flowers of pale china-blue. (Pkt. 50c)

PYRAMIDALIS (Chimney Bellflower). BLUE, WHITE, MIXED (Pkt. 15c) (1/8 oz. 50c)

CARPATICA (Carpathian Harebell). Height 9 inches. BLUE, WHITE, MIXED. (Pkt. 10c) (1/8 oz. 35c)

CANDYTUFT—Annual Varieties, height 12 to 15 inches

ALBIDA WHITE, CARMINE, CRIMSON, LAVENDER. (Pkt. 10c) (1/2 oz. 35c)

ROSE CARDINAL. Rosy cardinal. (Pkt. 10c) (1/4 oz. 25c)

SPLENDID MIXED. (Pkt. 10c) (1/2 oz. 30c) (oz. 50c)
 GIANT HYACINTH FLOWERED. 1 1/2 feet. (Pkt. 10c) (1/4 oz. 35c)

Perennial Varieties

SEMPERVIRENS. Pure white. (Pkt. 15c) (1/8 oz. 50c)

GIBRALTARICA. Lilac shading white. (Pkt. 10c) (1/4 oz. 50c)

CARNATION

CHABAUD'S EVERBLOOMING. CARDINAL, CRIMSON, DEEP ROSE, FLESH PINK, SALMON ROSE, WHITE, YELLOW. (Pkt. 15c) (1/8 oz. 85c)

ENFANT DE NICE. RED, ROSE, LIGHT SALMON, WHITE, STRIPED. (Pkt. 25c) (1/8 oz. \$1.50)

ENFANT DE NICE MIXTURE. (Pkt. 25c) (1/8 oz. 75c)

CENTAUREA

CYANUS DOUBLE (Bachelor Button or Cornflower). BLUE, PINK, WHITE, MAUVE, RUBY. (Pkt. 10c) (1/4 oz. 25c)

CYANUS DOUBLE MIXED. (Pkt. 10c) (1/4 oz. 20c) (oz. 50c)

JUBILEE GEM. Height 1 foot. (Pkt. 15c) (1/8 oz. 45c)

IMPERIALIS (Royal Sweet Sultan). AMARANTH RED, LAVENDER, PURE WHITE, ROSE, PURPLE. (Pkt. 10c) (1/4 oz. 30c)

IMPERIALS MIXED. (Pkt. 10c) (1/4 oz. 30c) (oz. 90c)

Various Centaureas
 SAUVEOLENS. Yellow Sweet Sultan. (Pkt. 10c) (1/4 oz. 30c)

AMERICANA. Rosy lavender. (Pkt. 10c) (1/4 oz. 25c)

MONTANA (Perennial Cornflower). Violet blue; hardy perennial; height 2 feet. (Pkt. 10c) (1/4 oz. 40c)

CANDIDISSIMA (Dusty Miller). Perennial. (Pkt. 15c) (1/4 oz. 70c)

CHEIRANTHUS—Siberian Wallflower

ALLIONI ORANGE. (Pkt. 10c) (1/4 oz. 25c) (oz. 60c)

GOLDEN BEDDER. Yellow. (Pkt. 15c) (1/4 oz. 35c)

CHRYSANTHEMUM—Painted Daisy

CARINATUM SINGLE MIXED. (Pkt. 10c) (1/4 oz. 20c) (oz. 50c)

CARINATUM DOUBLE AND SINGLE MIXED. (Pkt. 10c) (1/4 oz. 25c) (oz. 75c)

CINERARIA

CALIFORNIA SUPER GIANTS MIXED. Flowers of many beautiful shades, measure from 3 to 5 inches across. Height 15 to 18 inches. (Pkt. 50c) (large pkt. \$1.25)

SUPER GIANT, BLUE SHADES. (Pkt. 50c)

SUPER GIANT, SALMON SHADES. (Pkt. 50c)

AZURE BLUE. Bright Sky blue. (Pkt. 35c)

MATADOR. Terra cotta red. Large flowered. (Pkt. 35c)

GOOD MIXTURE. Semi-dwarf, large flowered. (Pkt. 25c)

MULTIFLORA NANA MIXED. Dwarf plants 10 inches high with masses of small flowers. (Pkt. 35c)

STELLATA (Star-Flowering). Tall growing. (Pkt. 25c)

STELLATA FELTHAM BEAUTY. Dwarf with large flowers. (Pkt. 35c)

CLARKIA

BRILLIANT (carmine-rose), SALMON QUEEN, SCARLET BEAUTY, WHITE. (Pkt. 10c) (1/4 oz. 45c)
DOUBLE MIXTURE. Extra select. (Pkt. 10c) (1/4 oz. 35c) (oz. \$1.00)

SINGLE OR DOUBLE MIXTURE. California Wild Flower. (Pkt. 10c) (1/4 oz. 25c) (oz. 75c)

COLLISSIA BICOLOR. (Pkt. 15c (1/4 oz. 35c) (oz. \$1.00)

COREOPSIS

SUNBURST (Semi-double). Beautiful golden yellow double flowers. (Pkt. 20c) (1/4 oz. 45c)

MAYFIELD GIANT. Taller and more vigorous than Grandiflora, golden yellow. (Pkt. 15c) (1/4 oz. 35c)

CYNOGLOSSUM—Chinese Forget-Me-Not

A hardy biennial of the easiest culture; plants about 18 inches high producing sprays of bright blue flowers.

AMABELLE BLUE. Deep blue. (Pkt. 10c) (1/4 oz. 25c) (oz. 65c)

FAIRY BLUE. Cambridge blue. (Pkt. 10c) (1/4 oz. 25c)

FIRMAMENT. Bright blue; compact. (Pkt. 15c) (1/4 oz. 45c)

CYCLAMEN

CHERRY RED. Bright cherry-red. (Pkt. 10 seeds, 35c)

PEARL OF ZEHLENDORF. Dk. salmon. (10 seeds, 35c)

ROSE OF MARIENTHAL. Carmine eye. (10 seeds, 35c)

ROSE OF ZEHLENDORF. Light salmon. (10 seeds, 35c)

WHITE LADY. Giant pure white. (10 seeds, 35c)

GIANT MIXED. (12 seeds, 35c) (100 seeds, \$2.50)

DELPHINIUM—Perennial Larkspur

PACIFIC GIANT STRAIN. DARK BLUE SHADES, LIGHT BLUE SHADES, LAVENDER, PASTEL SHADES, WHITE, or MIXTURE. (Pkt. 50c) (1/16 oz. \$1.50)

AZURE FAIRY. Annual, 1 foot (Pkt. 15c) (1/8 oz. 40c) (1/4 oz. 70c)

BLUE BUTTERFLY. Annual, deep blue. (Pkt. 15c) (1/8 oz. 40c) (1/4 oz. 70c)

BELLADONNA. Turquoise-blue. (Pkt. 15c) (1/8 oz. 65c)

BELLAMOSUM. Deep blue. (Pkt. 15c) (1/8 oz. 65c)

CARDINALE (Scarlet Larkspur). (Pkt. 15c) (1/8 oz. 60c)

WREXHAM MIXTURE. (Pkt. 25c) (1/8 oz. 85c)

HALLAWELL'S HYBRIDS. (Pkt. 15c) (1/8 oz. 75c)

DIANTHUS—Pinks**Annual Varieties**

HEDDEWIGI, FL. PL. (Japan Pink) Large double flowers in a fine mixture of colors. (Pkt. 10c) (1/4 oz. 35c)

CHINENSIS (Indian Pink). Double mixed. (Pkt. 10c) (1/4 oz. 35c)

LACINIATUS SINGLE MIXED. Fringed. (Pkt. 15c) (1/4 oz. 35c)

DIADEMATIS MIXED. Double. (Pkt. 10c) (1/4 oz. 35c)

Perennial Varieties

CAESIUS (Cheddar Pink). (Pkt. 15c) (1/4 oz. 50c)

DELTOIDES BRILLIANT (Maiden Pink). A creeping variety, rosy crimson. (Pkt. 15c) (1/8 oz. 50c)

PLUMARIUS CYCLOPS (Clove Pink). Single and semi-double fringed flowers in rose and red shades. (Pkt. 15c) (1/8 oz. 60c)

PLUMARIUS DOUBLE MIXED. (Pkt. 15c) (1/8 oz. 45c)

PLUMARIUS (Pheasant's Eye Pink). A single Clove Pink; various colors. (Pkt. 10c) (1/4 oz. 25c)

PLUMARIUS NANUS DOUBLE MIXED. Dwarf. (Pkt. 15c) (1/8 oz. 50c)

PLUMARIUS DOUBLE WHITE (Pkt. 20c) (1/8 oz. 50c)

RARE SPECIES MIXTURE. (Pkt. 25c) (1/8 oz. 60c)

DIGITALIS—Foxglove

GLOXINIAEFLORA MIXED. (Pkt. 10c) (1/4 oz. 40c)

GIANT SHIRLEY. Mixed. (Pkt. 15c) (1/4 oz. 40c)

LUTZII HYBRIDS. Pale apricot. Perennial, 6 feet. (Pkt. 15c) (1/8 oz. 40c)

ESCHSCHOLTZIA—California Poppy

AURANTIACA (True California Poppy). Rich deep orange. (Pkt. 10c) (oz. 35c) (1/4 lb. \$1.00) (lb. \$3.00)

BRILLIANT MIXED. Shades of crimson, pink and orange-scarlet. (Pkt. 10c) (oz. 40c) (1/4 lb. \$1.25) (lb. \$4.00)

NEW HYBRIDS MIXED. (Pkt. 15c) (1/4 oz. 40c) (oz. \$1.25)

GAILLARDIA—Blanket Flower

PORTOLA HYBRIDS. Semi-double. (Pkt. 15c) (1/8 oz. 40c)

GRANDIFLORA SUPERB MIXED. Single perennial. (Pkt. 10c) (1/4 oz. 35c)

GERBERA—Transvaal Daisy

MIXED (Pkt. 25c) (100 seeds, 75c)

GEUM

MRS. BRADSHAW. Scarlet. (Pkt. 15c) (1/8 oz. 50c)
LADY STRATHEDEN. Yellow. (Pkt. 50c) (1/8 oz. 60c)
MIXED. Mixture of above varieties. (Pkt. 15c) (1/8 oz. 50c)

HELIOTROPE

FINEST MIXED. A choice mixture. (Pkt. 15c) (1/8 oz. 60c)

GILIA

CAPITATA. (Pkt. 10c) (1/2 oz. 25c)
MICRANTHA (Leptisiphon). (Pkt. 15c) (1/4 oz. 35c)
TRICOLOR (Bird's Eyes). (Pkt. 10c) (1/2 oz. 25c) (oz. 40c)

GODETIA—Satin Flower**Double Gladiolus Flowered**

CARMINEA, CHERRY RED, MAUVE (ROSY MORN, WHITE).

DOUBLE MIXTURE. (Pkt. 10c) (1/4 oz. 25c) (oz. 90c)

AZALEA FLOWERED MIXTURE. (Pkt. 15c) (1/4 oz. 50c)

Single Varieties

DUKE OF YORK. Crimson-carmine. (Pkt. 10c) (1/4 oz. 35c)

KELVEDON GLORY (New). (Pkt. 15c; 1/8 oz. 45c)

LORD ROBERTS. Glowing red; compact. (Pkt. 10c) (1/4 oz. 35c)

PURITY. Glistening white. (Pkt. 15c) (1/8 oz. 45c)

SYBIL SHERWOOD. Salmon-pink. (Pkt. 15c) (1/4 oz. 50c)

SEMI-DWARF MIXTURE. (Pkt. 10c) (1/4 oz. 25c) (oz. 75c)

GYPSOPHILA—Baby Breath

ELEGANS GRANDIFLORA WHITE. The London Market Strain. Annual; for use in bouquets. (Pkt. 10c) (oz. 30c) (1/4 lb. 90c)

ELEGANS CARMINEA. Carmine rose. (Pkt. 10c) (oz. 35c)

PANICULATA. White; perennial. (Pkt. 10c) (1/4 oz. 25c)

PANICULATA DOUBLE SNOW WHITE. A fine double white perennial sort. (Pkt. 25c) (1/8 oz. 75c)

HEUCHERA—Coral Bells

SANGUINEA SPLENDENS. Coral (Pkt. 25c (1/2 oz. 85c)

HOLLYHOCK

DOUBLE VARIETIES: BRIGHT RED, CANARY YELLOW, ROSE PINK, MAROON, NEWPORT PINK, WHITE, SALMON ROSE. (Pkt. 15c) (1/4 oz. 75c)

DOUBLE, ALL COLORS MIXED. (Pkt. 10c) (1/4 oz. 60c)

ALLEGHENY FRINGED. Mixture. (Pkt. 10c) (1/4 oz. 40c)

SINGLE MIXTURE. (Pkt. 10c) (1/4 oz. 25c)

INDIAN SPRING (Annual). Semi-double fringed in shades of pink. Height 4 to 5 feet. (Pkt. 25c) (1/4 oz. 85c)

LARKSPUR**Double Giant Imperial**

BLUE BELL. Clear light blue. (Pkt. 15c) (1/4 oz. 40c)

BLUE SPIRE. Intense deep blue. (Pkt. 15c) (1/4 oz. 40c)

CARMINE KING. Carmine rose. (Pkt. 15c) (1/4 oz. 40c)

DAINTINESS. Delicate lavender. (Pkt. 15c) (1/4 oz. 40c)

EXQUISITE PINK IMPROVED. Soft pink, shaded salmon. (Pkt. 15c) (1/4 oz. 40c)

EXQUISITE ROSE. (Pkt. 15c) (1/4 oz. 40c)

GLORIA. Deep rose. (Pkt. 15c) (1/4 oz. 40c)

LILAC SPIRE. Beautiful lilac color. (Pkt. 15c) (1/4 oz. 40c)

LOS ANGELES IMPROVED. (Pkt. 15c) (1/4 oz. 40c)

MISS CALIFORNIA. Salmon pink. (Pkt. 15c) (1/4 oz. 40c)

PINK KING. (Pkt. 20c) (1/4 oz. 75c)

WHITE KING. Large white. (Pkt. 15c) (1/4 oz. 40c)

WHITE SPIRE. Pure white. (Pkt. 15c) (1/4 oz. 40c)

SUPERB MIXTURE. (Pkt. 15c) (1/4 oz. 40c) (oz. \$1.25)

STOCK FLOWERED MIXTURE. (Pkt. 10c) (1/4 oz. 25c) (oz. 65c)

LILY

PHILIPPINENSE FORMOSANUM (Dream Lily). (Pkt. 25c)

REGALE. (Pkt. 15c) (1/4 oz. 50c)

LINARIA MAROCCANA

EXCELSIOR MIXED. All colors. (Pkt. 10c) (1/4 oz. 25c)

FAIRY BOUQUET. Compact plants 10 to 12 inches in height. (Pkt. 15c) (1/8 oz. 40c)

CYMBALARIA (Kenilworth Ivy). A hardy perennial trailing plant. (Pkt. 15c) (1/8 oz. 50c)

LOBELIA

CAMBRIDGE BLUE. Light blue, 6 inches. (Pkt. 25c) ($\frac{1}{16}$ oz. 50c)

CRYSTAL PALACE COMPACTA. Deep blue, dark foliage; 6 inches. (Pkt. 15c) ($\frac{1}{8}$ oz. 50c)

BLUE EMPEROR. Sky blue; compact. (Pkt. 15c) ($\frac{1}{8}$ oz. 50c)

GRACILIS. Light blue; trailing. (Pkt. 10c) ($\frac{1}{8}$ oz. 35c)

KERMESINA COMPACTA. Crimson with large white eye; compact. (Pkt. 25c) ($\frac{1}{16}$ oz. 50c)

SAPPHIRE. Deep blue; white eye; trailing. (Pkt. 15c) ($\frac{1}{8}$ oz. 35c)

SPECIOSA. Deep blue; trailing; dark foliage. (Pkt. 10c)

TENUIOR. Upright habit; about 15 inches high, with large deep blue flowers. (Pkt. 15c) ($\frac{1}{8}$ oz. 35c)

CARDINALIS (Queen Victoria). Perennial; deep crimson. (Pkt. 35c)

MATHIOLA

BICORNIS (Evening Scented Stock). (Pkt. 10c) ($\frac{1}{4}$ oz. 25c) (oz. 60c)

LINUM—Flax

RUBRUM (Scarlet Flax). (Pkt. 10c) (oz. 35c)

PERENNIAL. Bright blue; 18 inches tall; hardy perennial. (Pkt. 10c) ($\frac{1}{4}$ oz. 25c)

FLAVUM COMPACTUM. Dwarf yellow; perennial. (Pkt. 25c) (Large Pkt. 65c)

LUPINUS—Lupin

Annual Sorts—Height 2 feet

ANNUAL SORTS MIXED. (Pkt. 10c) (oz. 40c) ($\frac{1}{4}$ lb. \$1.25)

GIANT FLOWERED MIXED. (Pkt. 15c) ($\frac{1}{4}$ oz. 25c)

NANUS. Dwarf California Wild Flower; flowers blue and white. (Pkt. 10c) (oz. 35c) ($\frac{1}{4}$ lb. \$1.00) (lb. \$3.00)

Perennial Sorts—Height 4 feet

NEW RUSSELL LUPINS. Originator's re-selected stock. (Pkt. 25c) (Pkt. of 50 seeds 65c)

RUSSELL STRAIN. Recultivated. (Pkt. 15c)

POLYPHYLLUS WHITE. (Pkt. 10c) ($\frac{1}{4}$ oz. 25c)

POLYPHYLLUS BLUE. (Pkt. 10c) ($\frac{1}{4}$ oz. 25c)

POLYPHYLLUS MOORHEIMI. Pink and white. (Pkt. 15c) ($\frac{1}{4}$ oz. 40c)

POLYPHYLLUS NEW REGAL HYBRIDS. Tall, perennial variety in various colors. (Pkt. 15c) ($\frac{1}{4}$ oz. 50c)

MATRICARIA—Feverfew

DOUBLE WHITE. (Pkt. 15c) ($\frac{1}{8}$ oz. 40c)

GOLDEN BALL. Compact habit. (Pkt. 15c) ($\frac{1}{8}$ oz. 50c)

MIGNONETTE—Reseda

GOLIATH. Enormous red spikes; fragrant. (Pkt. 10c) ($\frac{1}{4}$ oz. 35c)

GIANT FLOWERED MACHET. (Pkt. 10c) ($\frac{1}{4}$ oz. 25c)

SWEET SCENTED (Reseda odorata). (Pkt. 10c) (oz. 25c)

MIMULUS

MOSCHATUS (Musk Plant). (Pkt. 15c)

QUEEN'S PRIZE (Tigrinus Improved). Large spotted flowers in various colors. (Pkt. 15c) ($\frac{1}{8}$ oz. 60c)

MYOSOTIS—Forget-Me-Not

ALPESTRIS. Blue. (Pkt. 10c) ($\frac{1}{4}$ oz. 35c) (oz. \$1.00)

INDIGO. Rich indigo-blue. (Pkt. 10c) ($\frac{1}{4}$ oz. 75c)

WHITE. (Pkt. 10c) ($\frac{1}{4}$ oz. 40c)

PINK. (Pkt. 10c) ($\frac{1}{4}$ oz. 65c)

BLUE PERFECTION. Dwarf. (Pkt. 15c) ($\frac{1}{8}$ oz. 75c)

BLUE BIRD. Winter-blooming. (Pkt. 15c) ($\frac{1}{8}$ oz. 75c)

ROBUSTA GRANDIFLORA. Blue. (Pkt. 15c) ($\frac{1}{8}$ oz. 55c)

STAR OF LOVE. Very dwarf variety with dark green foliage and bright blue flowers. (Pkt. 25c) ($\frac{1}{16}$ oz. 60c)

NEMESIA

STRUMOSA BLUE, ORANGE, ROSE, or SCARLET.

Each: (Pkt. 20c) ($\frac{1}{8}$ oz. 85c)

STRUMOSA GRANDIFLORA MIXED. (Pkt. 15c) ($\frac{1}{8}$ oz. 60c)

TRIUMPH MIXED. Compact. (Pkt. 15c) ($\frac{1}{8}$ oz. 60c)

BLUE GEM. Dwarf blue. (Pkt. 20c) ($\frac{1}{8}$ oz. \$1.00)

NEMOPHILA

IN SIGNIS (Baby Blue Eyes). Sky blue with white eyes. (Pkt. 10c) (oz. 30c) ($\frac{1}{4}$ lb. \$1.00) (lb. \$3.00)

DISCOIDALIS. Purple; white edge. (Pkt. 10c) (oz. 35c)

MACULATA. White; purple blotch. (Pkt. 10c) (oz. 35c)

MIXED. (Pkt. 10c) (oz. 30c) ($\frac{1}{4}$ lb. \$1.00) (lb. \$3.00)

HALLAWELL'S PANSIES

Geneva Giants

Originator's seed of this superb strain. Truly giant flowers of splendid form and substance, in rich shades and striking color combinations. Unquestionably the finest strain of pansies in cultivation.

GENEVA GIANT SPECIAL MIXTURE. (Pkt. 50c) (Larger Pkt. 75c) ($\frac{1}{2}$ oz. \$1.50) ($\frac{1}{16}$ oz. \$2.25) ($\frac{1}{4}$ oz. \$7.50)

FIRE BEACON. Wallflower-red shaded orange.

ALPINE SNOW. Large, pure snow-white.

CRIMSON QUEEN. Rich dark red with deeper center.

EIGER. Deep yellow with rich dark eye.

GOLDELSE. Largest pure yellow pansy.

THUNER SEA. Beautiful bright gentian blue, with darker velvety center.

Each of above: (Pkt. 50c) (Large Pkt. \$1.25)

Giant Pansies

ALPENGLOW, velvety red. (Pkt. 25c) (Large Pkt. 65c) HALLAWELL'S JUMBO (New). Outstanding in size and color range. (Pkt. 50c) ($\frac{1}{8}$ oz. \$1.75)

LAKE OF THUN or ULLSWATER. Rich ultramarine-blue with dark blue blotch. (Pkt. 25c) (Large Pkt. 65c)

RHINEGOLD. Golden yellow with deeper brown blotches on the three lower petals. (Pkt. 25c) (Large Pkt. 65c)

ENGELMANN'S GIANT MIXTURE. Giant flowers in a good mixture of rich and bright shades. A reselected popular English strain. (Pkt. 35c) ($\frac{1}{8}$ oz. \$1.50)

HALLAWELL'S SUPERB MIXTURE. Bright colors similar to Geneva Giants. (Pkt. 50c) (Large Pkt. \$1.25)

SUPER SWISS GIANTS MIXED. Flowers of mammoth size in a good range of colors; the rich dark colors predominating. (Pkt. 35c) ($\frac{1}{8}$ oz. \$1.00) ($\frac{1}{8}$ oz. \$1.85)

STEELE'S JUMBO MIXTURE. Giant flowers in a wide range of bright colors. (Pkt. 50c) (Large Pkt. \$1.25)

PENTSTEMON

GIGANTEUS. Extra select strain. (Pkt. 15c) ($\frac{1}{16}$ oz. 45c)

MINIATURE HYBRIDS. (Pkt. 20c) ($\frac{1}{16}$ oz. 50c)

BLUE GEM. (Pkt. 15c) ($\frac{1}{8}$ oz. 50c)

PHACELIA—CAMPANULARIA. (Pkt. 10c) ($\frac{1}{4}$ oz. 25c)

PHACELIA—WHITLAVIA (Pkt. 10c) ($\frac{1}{4}$ oz. 25c)

PHLOX

CARNEA. Pale pink with rose center.

CHAMOIS ROSE. Chamois rose with tiny carmine eye.

COCCINEA. Deep, vivid scarlet.

KERMESINA. Deep carmine with white eye.

LILAC: PURE WHITE; VIOLET; YELLOW.

Each of above: (Pkt. 15c) ($\frac{1}{4}$ oz. 65c)

SALMON GLORY. (Pkt. 35c) ($\frac{1}{8}$ oz. \$1.25)

GIANT ART SHADE MIXTURE. (Pkt. 25c) ($\frac{1}{4}$ oz. 85c)

FINE MIXED. (Pkt. 10c) ($\frac{1}{4}$ oz. 60c) (oz. \$1.75)

DWARF MIXTURE. (Pkt. 15c) ($\frac{1}{4}$ oz. 75c)

CUSPIDATE MIXED. Starred. (Pkt. 10c) ($\frac{1}{4}$ oz. 65c)

NEW HYBRIDS (Decussata)—Perennial. Seed is slow and erratic in germinating. (Pkt. 15c) ($\frac{1}{8}$ oz. 60c)

POPPY—Papaver

Iceland

RED CARDINAL (New). Cardinal red. (Pkt. 25c) ($\frac{1}{8}$ oz. 45c)

THE EMPEROR. Deep orange. (Pkt. 20c) ($\frac{1}{8}$ oz. 75c)

THE EMPRESS. Salmon-rose shades. (Pkt. 20c) ($\frac{1}{8}$ oz. 75c)

YELLOW WONDER. Yellow. (Pkt. 20c) ($\frac{1}{8}$ oz. 75c)

SANDFORD'S GIANT STRAIN. Immense flowers in a beautiful color range. (Pkt. 25c) ($\frac{1}{8}$ oz. 60c)

SUNBEAM MIXTURE. (Pkt. 15c) ($\frac{1}{8}$ oz. 50c)

Oriental Poppies

PRINCESS VICTORIA LOUISE. Salmon shades. (Pkt. 15c) ($\frac{1}{8}$ oz. 85c)

REMBRANDT. Magnificent scarlet. (Pkt. 15c) ($\frac{1}{8}$ oz. 60c)

ORIENTALE HYBRIDS. (Pkt. 15c) ($\frac{1}{8}$ oz. 45c)

Annual Varieties

SHIRLEY SINGLE. Finest mixture. (Pkt. 10c) (oz. 40c)

ELDORADO. Double Shirley Mixture. (Pkt. 10c) ($\frac{1}{4}$ oz. 25c)

AMERICAN LEGION. Orange-scarlet. (Pkt. 10c) (oz. 50c)

PRIMULA—Hardy Sorts

BULLEYANA. Height 2 feet. (Pkt. 20c)

New Malacoides

FAIRY JEWELS (Double). Rich rose-pink. (Pkt. 50c)

LA VENDER GLORY. Soft mauve-lavender. (Pkt. 35c)

SNOW FLAKE. Glistening pure white florets. (Pkt. 35c)

POLYANTHUS GIANT SUPERB MIXED. Extra choice strain; most carefully selected for habit; rich colors and size of bloom. (Pkt. 35c) (Large Pkt. 85c)

PULVERULENTA BARTLEY STRAIN. Strong growing hardy Primula with tiers of flowers in pink shades, on tall sturdy stems. Valued for shaded and damp places. (Pkt. 35c)

Order Form

Hallawell's *Quality*

**Seeds
Bulbs
Plants**

NON-WARRANTY—While the greatest care is exercised to have all seeds and plants of good quality and true-to-name, the Hallowell Seed Company gives no warranty, express or implied, as to the description, purity, productiveness, or any other matter of any seeds, bulbs, or plants they send out, and will be in no way responsible for the crop.

SEEDS POSTPAID BY MAIL

Flower Seeds are sent postpaid anywhere within the United States; also vegetable seeds priced at 50c per pound or more.

HALLAWELL SEED CO.

256-258 MARKET STREET, San Francisco, California

Date _____ 19_____

Your Name (Mr.
Mrs.
Miss)

Street Address or

No. Rural Delivery

Post Office

County.

State

Forward this Order by

Freight or Express Office
(Only if different from P. O.)

Do not write in this space

Amount carried forward.

California customers please add 3% sales tax

NOTICE: List below the names and addresses of others who would be interested in Hallawell's Catalog

FROM

HALLAWELL SEED CO.

256 MARKET STREET

SAN FRANCISCO, CALIFORNIA



PYRETHRUM

AUREUM (Golden Feather). (Pkt. 10c) (1/4 oz. 25c)

SELAGINOIDES. (Pkt. 10c) (1/4 oz. 35c)

ROSEUM SINGLE HYBRIDS. A hardy perennial bearing large Daisy-like flowers with bright yellow centers; height 2 feet. (Pkt. 25c) (1/8 oz. 60c)

HYBRIDUM FL. FL. Mixed colors. (Pkt. 25c) (1/8 oz. 75c)

RANUNCULUS

SCARLET, ORANGE, PINK, and YELLOW. Each: (Pkt. 35c)

HALLAWELL'S NEW HYBRID MIXTURE. (Pkt. 25c) (1/8 oz. \$1.25)

RHODANTHE—Everlasting—Pink. (Pkt. 10c) (1/4 oz. 25c)

SALVIA—Flowering Sage

AZUREA GRANDIFLORA. Sky blue. Hardy perennial; Height 3 to 4 feet. (Pkt. 15c) (1/8 oz. 50c)

FARINACEA BLUE BEDDER. Flowers deep blue; hardy perennial. (Pkt. 25c) (1/8 oz. 50c)

CARDUACEA (Thistle Sage). Hardy annual California wildflower. Lavender flowers. (Pkt. 10c) (1/4 oz. 50c)

SAPONARIA

OXYMOIDES. (Pkt. 15c) (1/4 oz. 35c)

VACCARIA. (Pkt. 10c) (oz. 30c)

SCABIOSA
Annual Varieties

FIRE KING, PEACH BLOSSOM, SHASTA WHITE.

Each of above: (Pkt. 10c) (1/4 oz. 30c)

BLUE MOON. Giant flowered deep lavender-blue. (Pkt. 20c) (1/8 oz. 60c)

GIANT LOVELINESS. Salmon-rose. (Pkt. 15c) (1/4 oz. 40c)

GIANT ROSETTE. Deep rose. (Pkt. 15c) (1/4 oz. 45c)

GIANT HYBRIDS. (Pkt. 15c) (1/4 oz. 50c)

Perennial Varieties

CAUCASIA (Blue Bonnet). Lilac-blue; especially valuable for cutting. Height 3 feet. (Pkt. 15c) (1/8 oz. 60c)

COLUMBEARIA. Orchid-pink flowers slightly smaller than Caucasia, but a good companion. (Pkt. 15c) (1/8 oz. 75c)

HOUSE'S HYBRIDS. Lavender to dark blue. (Pkt. 25c) (1/8 oz. 65c)

SCHIZANTHUS—Butterfly Orchid

HALLAWELL'S SELECT MIXTURE. (Pkt. 25c) (1/8 oz. 65c)

HALLAWELL'S SUPER GIANT MIXTURE. A re-selected strain for pot culture. (Pkt. 50c) (Large Pkt. \$1.25)

MIXED. A good mixture for mass bedding. (Pkt. 10c) (1/4 oz. 25c)

PANSY FLOWERED MIXTURE. (Pkt. 35c) (1/8 oz. 65c)

EXCELSIOR COMPACTUS. Low pyramidal heads in an assortment of colors. (Pkt. 25c) (1/8 oz. 50c)

SHASTA DAISY

ALASKA. The finest variety. (Pkt. 15c) (1/8 oz. 35c)

GIANT DOUBLE. Variable in type of flower. (Pkt. 35c)

SILENE—Catchfly

PINK, RED, or MIXED. (Pkt. 10c) (1/4 oz. 25c)

STATICE—Sea Lavender

ROSEA SUPERBA, DARK BLUE, WHITE, YELLOW.

Each of above: (Pkt. 10c) (1/2 oz. 30c)

MIXED. (Pkt. 10c) (1/2 oz. 25c) (oz. 40c)

SUWOROWII. Rose-colored. (Pkt. 10c) (1/4 oz. 50c)

CASPIA. Small pale lavender flowers; fine for bouquet work. (Pkt. 15c) (1/8 oz. 85c)

LATIFOLIA. Large branching heads of clear mauve flowers. Hardy perennial. (Pkt. 15c) (1/8 oz. 40c)

PEREZII. Deep blue; splendid specimen plant. Perennial. (Pkt. 20c) (1/8 oz. 50c)

STOCKS
Early Giant Imperial

ANTIQUÉ COPPER. Rich, deep copper-red.

BUTTERCUP. Soft canary yellow.

CHAMOIS. Lovely pastel shade of ivory, tinted old rose.

DARK BLUE. Bright deep blue.

FIERY BLOOD RED. Fine bright color.

FLESH. Delicate shell pink.

GOLDEN ROSE. Rose, with golden sheen and center.

LAVENDER. Pure lavender.

LILAC. Rich color and a strong grower.

OLD ROSE. Rich copper-rose.

ROSE. Rose-pink; the standard florist color.

SANTA MARIA. Glistening white; very large florets.

SHASTA. Pure white; base-branching habit.

Each of above separate colors: (Pkt. 15c) (1/8 oz. 50c)

CHOICEST MIXTURE. (Pkt. 15c) (1/8 oz. 75c) (1/4 oz. \$1.25)

Super Giant Imperial

Base branching, producing a dozen or more huge flower spikes.

BLUSH PINK; DARK BLUE; FIERY RED.

ROSE CHARM. Deep rose.

ROSELIGHT. Rose pink.

Each of above: (Pkt. 25c) (1/8 oz. 85c)

Giant Perfection

AMERICAN BEAUTY. Very deep rose.

CRIMSON. A brilliant color.

FLESH (Beauty of Nice). Delicate shell-pink.

HEATHAM BEAUTY. Rose, shaded terra cotta.

LAVENDER. Fine color; lighter than variety Pale Blue.

OLD ROSE. (Belle of Naples). Rich terra cotta rose.

PALE BLUE (May Queen). Rich lilac color.

PINK. Light rose-pink, fine in flower arrangements.

PURPLE (Summer Night). Purple or dark blue.

WHITE. Pure white.

YELLOW (Monte Carlo). Creamy yellow.

Each of above separate colors: (Pkt. 15c) (1/8 oz. 75c)

Giant Perfection Mixed (Pkt. 15c) (1/8 oz. 75c)

Giant Excelsior (Improved Column Type)

These produce one spike 2 to 2 1/2 feet high and may be planted close together.

CHAMOIS PINK. Apricot or chamois-pink.

DEEP ROSE. Brilliant deep rose.

GARDENIA. Fine pure white; large florets.

LILAC LAVENDER. Rich bright lavender.

OLD ROSE. Rich color.

RUBY. Rich crimson-red.

EXCELSIOR MIXTURE. Mixture of all colors.

Each of above: (Pkt. 50c) (3/2 oz. 75c)

Stocks Dwarf Ten Week—1 foot.

MIXTURE. A splendid assortment of colors. Fine for low borders or bedding. (Pkt. 10c) (1/8 oz. 60c) (1/4 oz. \$1.00)

SWEET ROCKET—Hesperis

PURPLE or MIXED. (Pkt. 10c) (1/4 oz. 20c) (oz. 50c)

SWEET WILLIAM—Dianthus barbatus

GIANT WHITE. Large florets in fine trusses. (Pkt. 15c) (1/8 oz. 50c)

NEWPORT PINK. Salmon-rose; single. (Pkt. 10c) (1/4 oz. 40c)

SCARLET BEAUTY. Single. (Pkt. 10c) (1/4 oz. 40c)

SINGLE MIXTURE. (Pkt. 10c) (1/4 oz. 25c) (oz. 60c)

GIANT DOUBLE MIXED. (Pkt. 10c) (1/4 oz. 30c)

HOLBORN GLORY. Light shades. (Pkt. 10c) (1/4 oz. 30c)

THALICTRUM—Meadow Rue

DIPTEROCARPUM. Dainty rosy purple flowers in graceful sprays. Hardy perennial; 4 to 5 feet. (Pkt. 25c)

VERBENA—Verbain

LAVENDER GLORY. Lavender with eye. Variable. (Pkt. 20c) (1/8 oz. 70c)

LUCIFER. Intense deep cardinal scarlet. (Pkt. 15c) (1/8 oz. 50c)

LUMINOSA. Luminous flame pink shaded salmon. (Pkt. 15c) (1/8 oz. 50c)

ROSEA STELLATA. Pink with white eye. (Pkt. 15c) (1/8 oz. 50c)

ROYALE. Royal blue, creamy yellow eye. (Pkt. 15c) (1/8 oz. 50c)

WHITE. (Pkt. 15c) (1/8 oz. 50c)

HALLAWELL'S GIANT MIXTURE. Extra large flowering varieties with white eyes. (Pkt. 15c) (1/4 oz. 75c)

MAMMOTH MIXED. Smaller flowers. (Pkt. 10c) (1/4 oz. 50c)

ERINOIDES (Moss Verbena). (Pkt. 10c) (1/4 oz. 50c)

VENOSA (Hardy Garden Verbena). Purplish Heliotrope-colored flowers in profusion. (Pkt. 10c) (1/4 oz. 60c)

VIOLA—Tufted Pansies

ARKWRIGHT RUBY. Dark crimson-scarlet with central markings. (Pkt. 35c) (1/8 oz. \$1.25)

BLUE PERFECTION. Deep purplish blue. (Pkt. 15c) (1/8 oz. \$1.00)

CHANTREYLAND. Pure apricot; free flowering. (Pkt. 25c) (1/8 oz. 85c)

JERSEY GEM. Forms a large compact plant. The flowers are a deep violet-blue with an occasional very slight variation in tint. (Pkt. 25c)

LUTEA GRANDIFLORA. Fine yellow. (Pkt. 15c) (1/8 oz. 85c)

PAPILIO. Lavender with white eye. (Pkt. 15c) (1/8 oz. 85c)

VIOLET PERFECTION. Papilio type. (Pkt. 15c) (1/8 oz. 85c)

WHITE PERFECTION (Pkt. 15c) (1/8 oz. 85c)

MIXED COLORS. (Pkt. 15c) (1/8 oz. 75c)

THE CZAR (V. odorata—Sweet Violet)—Fine single blue flowers; very fragrant. (Pkt. 20c) (1/32 oz. 75c)

 VIRGINIAN STOCK—Malcomia

CRIMSON GEM. Compact. (Pkt. 10c) (1/4 oz. 25c) (oz. 75c)

ROSE. Bright lavender-rose. (Pkt. 10c) (1/2 oz. 25c) (oz. 45c)

WHITE. Pure white. (Pkt. 10c) (1/2 oz. 25c) (oz. 45c)

MIXED COLORS. (Pkt. 10c) (Large Pkt. 25c) (oz. 35c)

HALLAWELL'S SWEET PEAS

GIANT WAVED AND RUFFLED SPENCER

For Spring and Summer Blooming

NEW INTRODUCTIONS

Price of each: (Pkt. 15c) (oz. 40c)

FLORA. Clear lilac-lavender; outstanding.

GLOAMING. Large duplexed flowers on thick stems.

The color is a delightful salmon-pink on cream ground. GOLDEN DRAGON. The duplexed standards are vivid orange, the wings shading to orange-rose.

MAYTIME. Rich golden cerise; four or five immense flowers on long, strong stems.

RED SUPREME. Bright luminous red; an abundance of flowers on long stems.

SALMON GIGANTIC. Enormous waved and frilled flowers of pleasing salmon-pink on fine stems; vigorous plants.

SNOW WHITE. Pure white without a trace of the pink tinge common to black-seeded white varieties. Long, thick stems and strong vines.

SWEET AFTON. Exhibition size flowers of deep silvery pink, on heavy stems.

STANDARD VARIETIES

Price of each: (Pkt. 10c) (oz. 30c)

AMBERLITE. Fine new rosy lavender.

BLUE (Ruffled). Lovely mid-blue; ruffled and duplexed. CAPRI. Giant waved light blue with long stems; a very beautiful variety.

CHEERIO. Mammoth deep rose suffused with gold.

CHLOE. Deep shell pink; cream ground; duplexed.

CRIMSON (Ruffled). Rich velvety crimson.

CRIMSON KING. True crimson; long stems.

CRINKLES (Ruffled). Cerise-pink with coral suffusion.

DERBY DAY. Sparkling crimson; vigorous.

EXQUISITE (Ruffled). Sparkling salmon-cerise; ruffled.

FLAGSHIP. Clear deep blue.

FLUFFY RUFFLES (Ruffled). Light cream pink; long stems and beautifully ruffled flowers.

GIGANTIC. Giant ruffled white; black seed.

GOLD CREST. Orange tinted salmon; should be shaded when in bloom.

HAWLMARK PINK. Rich rose-pink, deeply flushed and shaded with salmon.

HIGHLANDER. Pure clear lavender; large bold flowers on strong stems. An improvement over Powerscourt.

HOLLYBERRY. Large flowers; rich scarlet.

KING LAVENDER. Clear lavender; fine stems.

LADY RUFFLES. Soft pink on white ground.

LEVIATHAN. Rich maroon.

MASTERCREAM. Rich deep cream; black seeded. One of the finer new introductions.

MRS. A. SEARLES. Orange-cerise merging into a soft oriental-red.

PINK FRILLS. Rich, salmon cream pink.

PINKIE. Unusually large flowers and clear rose-pink.

PURPLE (Ruffled). Rich rosy purple; nicely ruffled.

ROSE (Ruffled). Soft, rich rose; perfectly ruffled. ROSIE. Giant flowered deep pink; of heavy texture and borne on long, stout stems.

SEXTET QUEEN. Pure white; 5 to 6 flowers on a stem.

WELCOME. A really sun-proof vivid deep scarlet.

HALLAWELL'S SPENCER MIXTURE. This mixture is a beautiful blend of the best varieties of Spencers in the proper proportions and includes all the latest novelties. (Pkt. 10c) (oz. 25c) ($\frac{1}{4}$ lb. 65c) ($\frac{1}{2}$ lb. \$1.15) (lb. \$2)

PASTEL SHADES MIXTURE. A special formula mixture of the lighter shades of ruffled and waved varieties. (Pkt. 15c) (oz. 40c) ($\frac{1}{4}$ lb. \$1.20) (lb. \$4.00)

CUPID SPENCER MIXED. Very dwarf and bushy, growing 1 foot high and spreading to about 2 feet in diameter; very effective when planted in a border. Mixture of all varieties. (Pkts. 10c) (oz. 50c) ($\frac{1}{4}$ lb. \$1.50)

SWEET PEA COLLECTIONS

NEW INTRODUCTIONS COLLECTION. One packet each of 8 varieties. (8 packets for \$1.00)

NEW SUPERB COLLECTION. Containing one packet each of 12 fine varieties of our selection. (\$1.00)

SPECIAL SPENCER COLLECTION. One packet each of six splendid varieties of our selection. (50c)

EARLY SPENCER SWEET PEAS For Winter and Early Spring Flowering

Any of following: (Pkt. 15c) (oz. 60c)

APOLLO. Soft salmon-cerise; long, strong stems.

BALL ROSE IMPROVED. Large, rich rose pink.

BLUE BONNET. Clear rich blue; attractive.

BLUE DANUBE. Enchanting mid-blue; large ruffled flowers on long, strong stems.

BRIDESMAID. Sparkling deep silvery pink; extra long stems and vigorous growth.

CATTELEYA. Large flowers of rich rosy lilac; striking. CAVALCADE (New). Rich golden cerise on white ground, with broad wavy standard and ruffled wings. Heavy stems and vigorous growth.

CHIME. Light coral pink; a fine new variety.

DAPHNE. Soft salmon-pink on cream ground. An abundance of flowers on vigorous vines.

FRAGRANCE. Mammoth clear, uniform lavender.

HARMONY. Clear lavender; one of the best lavenders.

HOPE. Large pure white; black seeded.

LADDIE IMPROVED. Long stemmed giant rose pink.

MARS. Clear crimson; long stems and very vigorous.

MRS. REDDICK. Brilliant salmon flesh pink; long stems and exceptionally large wavy flowers.

ORIENTAL. Rich deep cream; black seeded.

OTHELLO. Deep maroon; a standard variety.

SEQUOIA. Enormous rich golden cerise. An exceptionally fine variety with long, strong stems.

SHIRLEY TEMPLE. Giant flowers of soft rose pink.

SKIPPY (New). Pleasing shade of light salmon-pink. Four blooms or more on good long stems.

SUSANNA. Rich carmine red flowers on good stems.

TITANIA (New). Mammoth flowers of deep rose on long heavy stems.

TOP HAT. New and distinct deep velvety violet-blue.

Mammoth flowers with waved standard; long stems.

TREASURE ISLAND (New). Very large flowers of sparkling golden orange; semi-duplexed, and on long stems.

VULCAN. The most vivid orange scarlet; long stems.

WHITE CHAMPION. Long stemmed pure white. One of the best white seeded varieties.

EARLY COLLECTION. Six fine varieties of our selection for 65c.

HALLAWELL'S CHOICE MIXTURE. A select formula mixture. (Pkt. 15c) (oz. 40c) ($\frac{1}{4}$ lb. \$1.25)

CALIFORNIA WILD FLOWERS

One ounce of seed will sow 150 to 200 square feet in a home garden planting, while one pound to 5,000 square feet is recommended for a city lot broadcast planting. For hillside or field planting, 5 to 8 pounds per acre are required, depending upon the existing growth of wild shrubs. Mix an equal quantity of sand with the seed to effect even distribution.

California Wild Flower Mixture (Pkt. 10c) (oz. 50c) ($\frac{1}{4}$ lb. \$1.50) (lb. \$5.50)